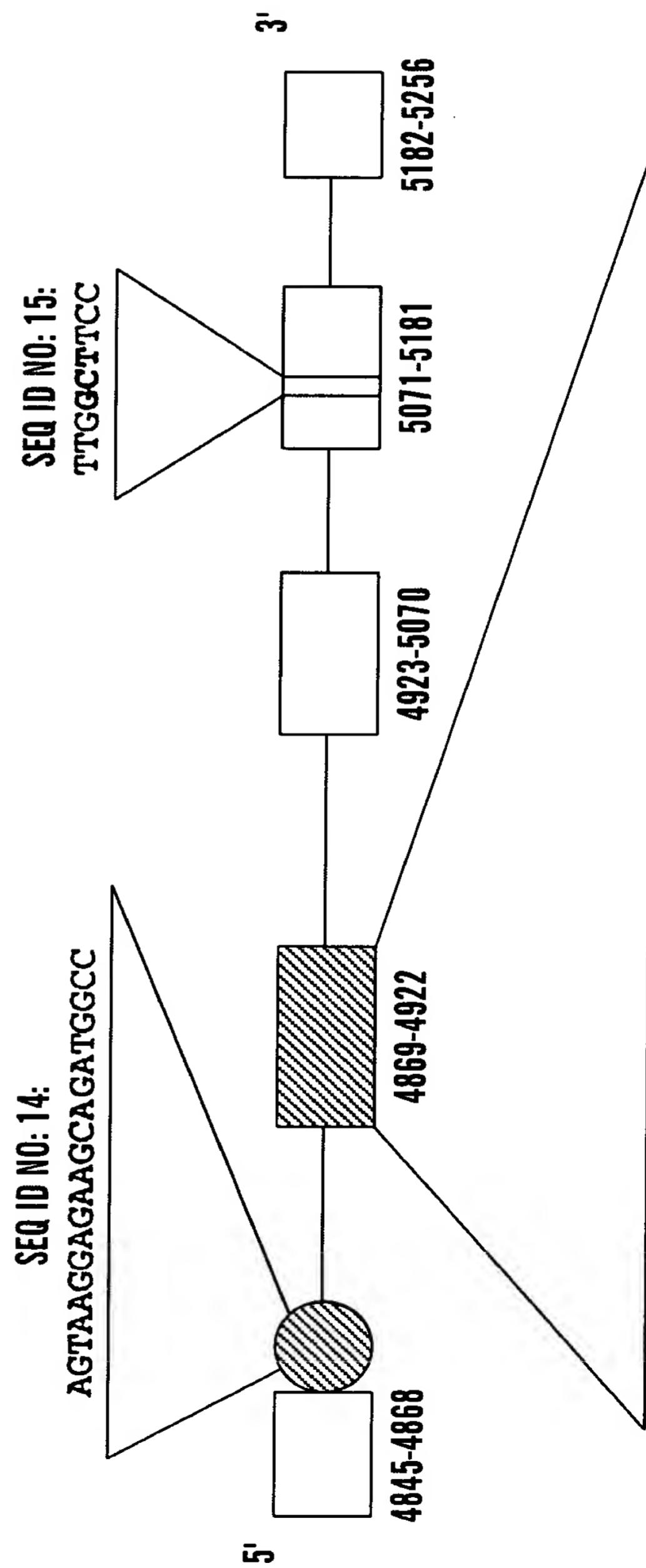




FIG. 1A

1/15

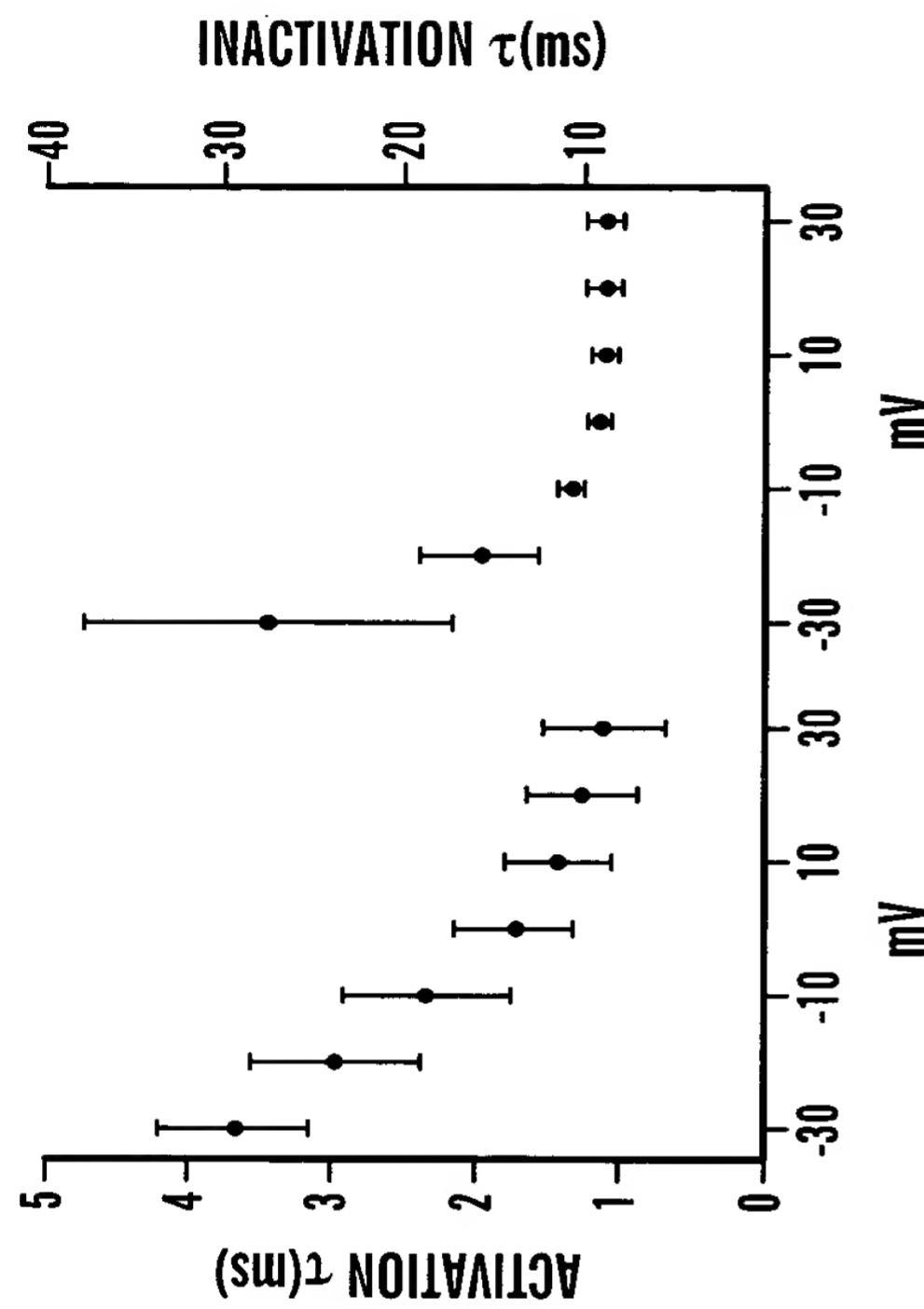


SEQ ID NO: 16: AATCTAATGTTGGACGGATGTAATTGCTTCCGGCAGCTCAGGCCAGCGCTGCCAGTCA

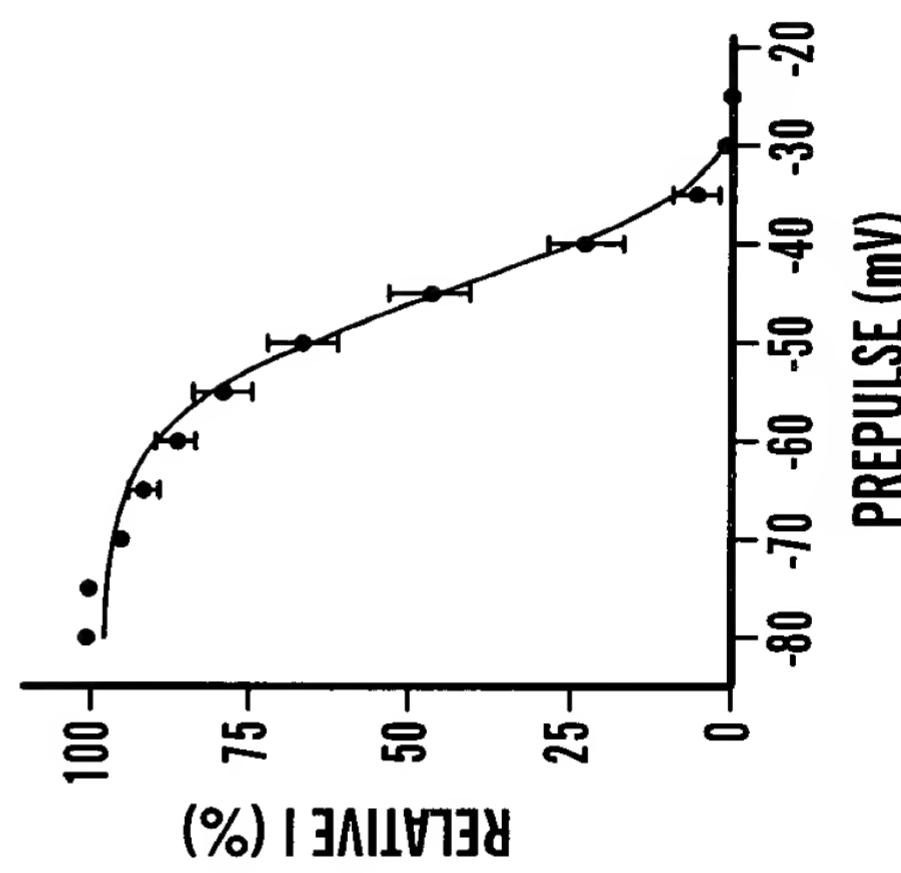
## FIG. 1B



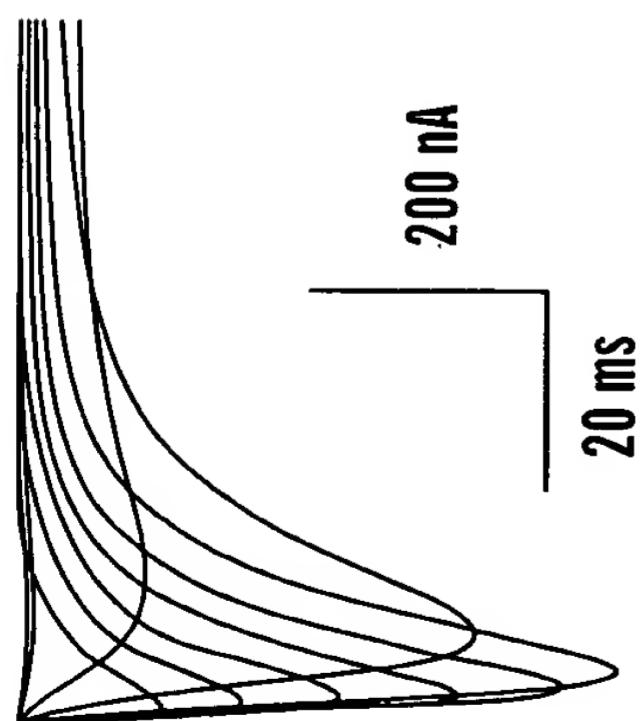
2/15



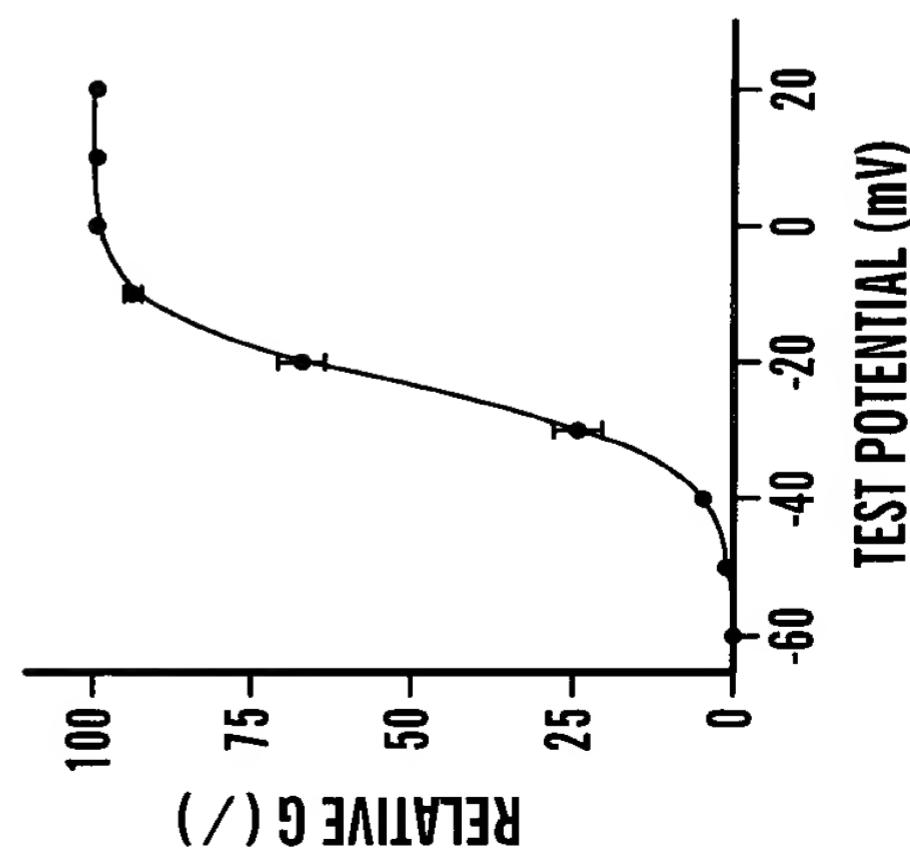
**FIG. 2B**



**FIG. 2D**



**FIG. 2A**



**FIG. 2C**



3/15

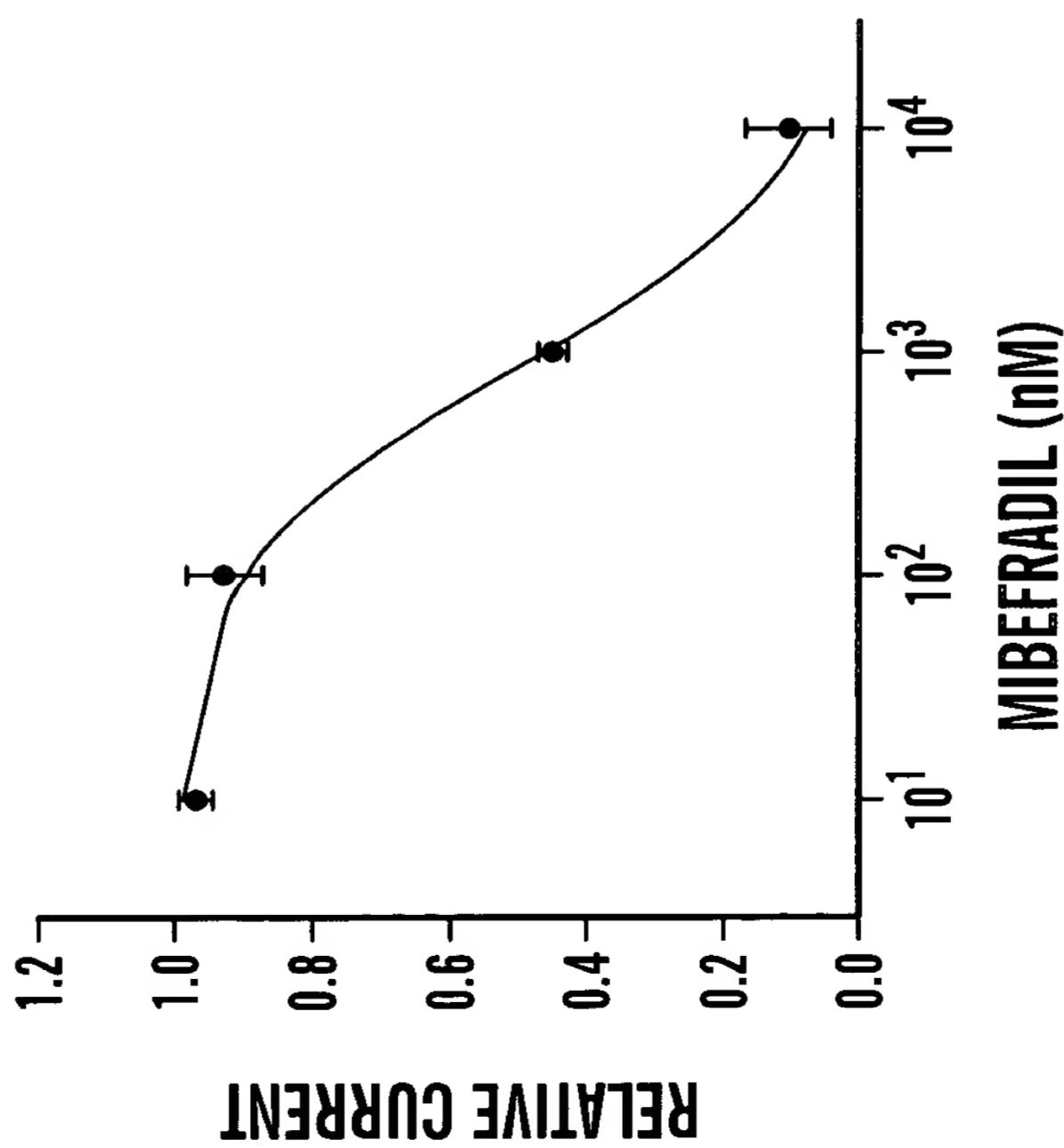
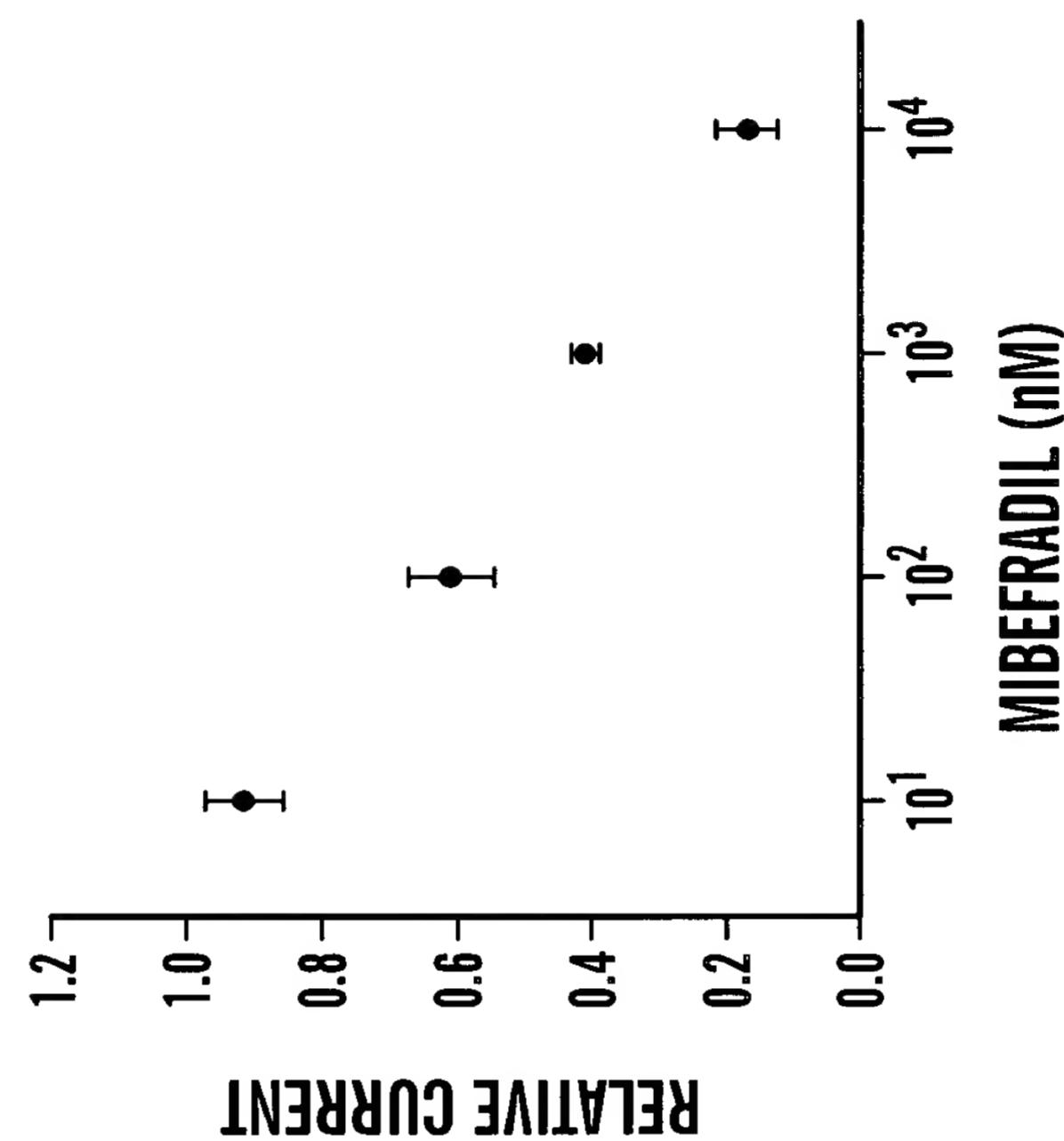


FIG. 3B

FIG. 3A



4/15

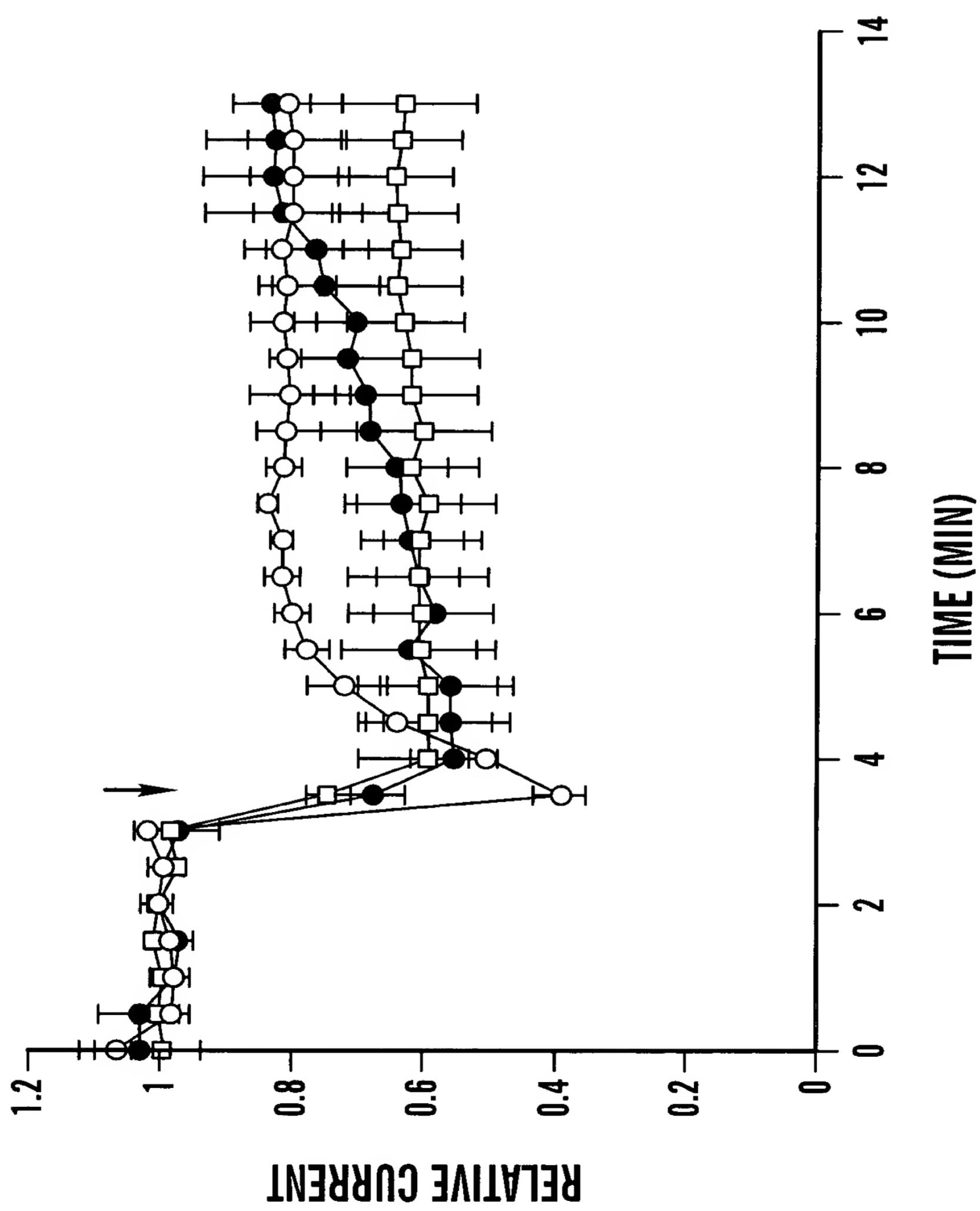
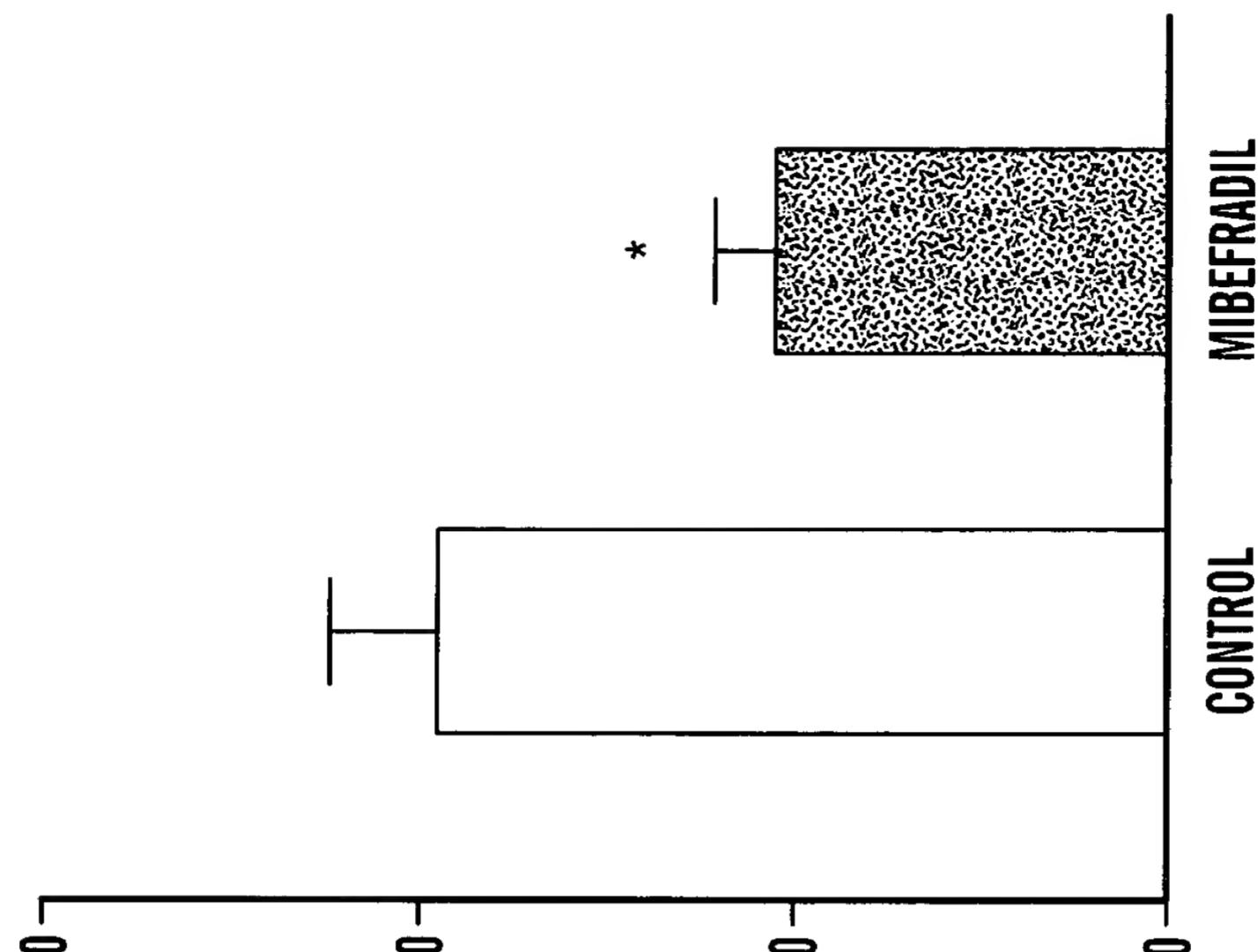


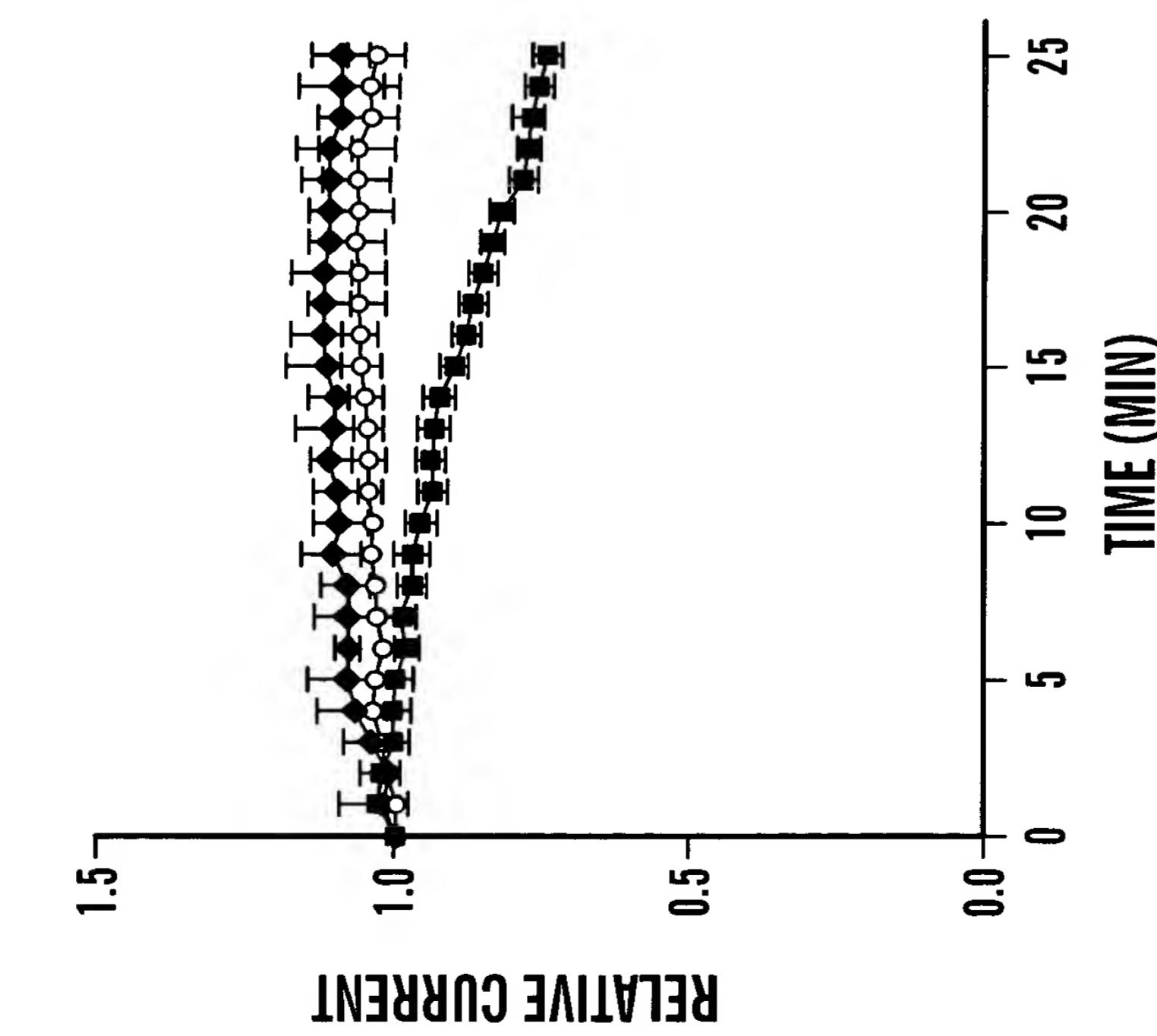
FIG. 4



5/15



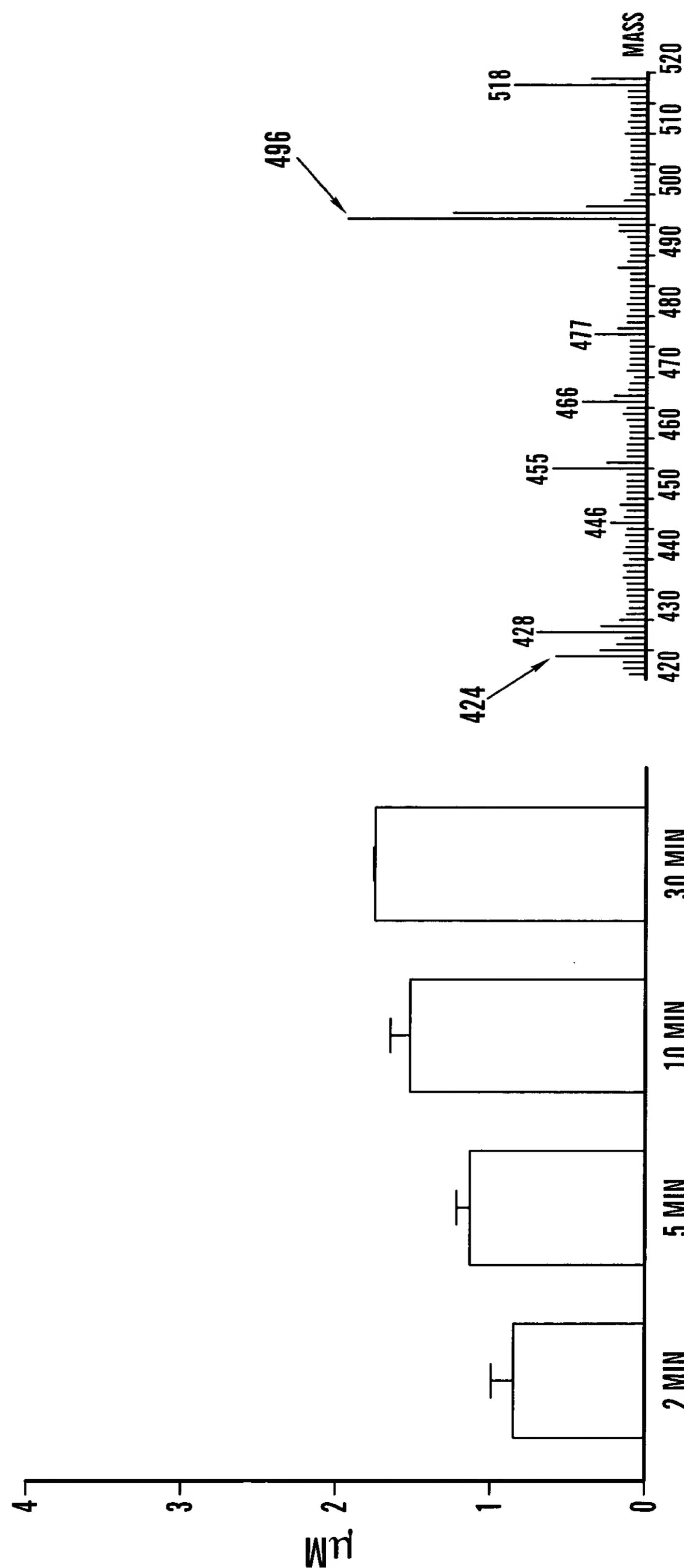
**FIG. 5B**



**FIG. 5A**



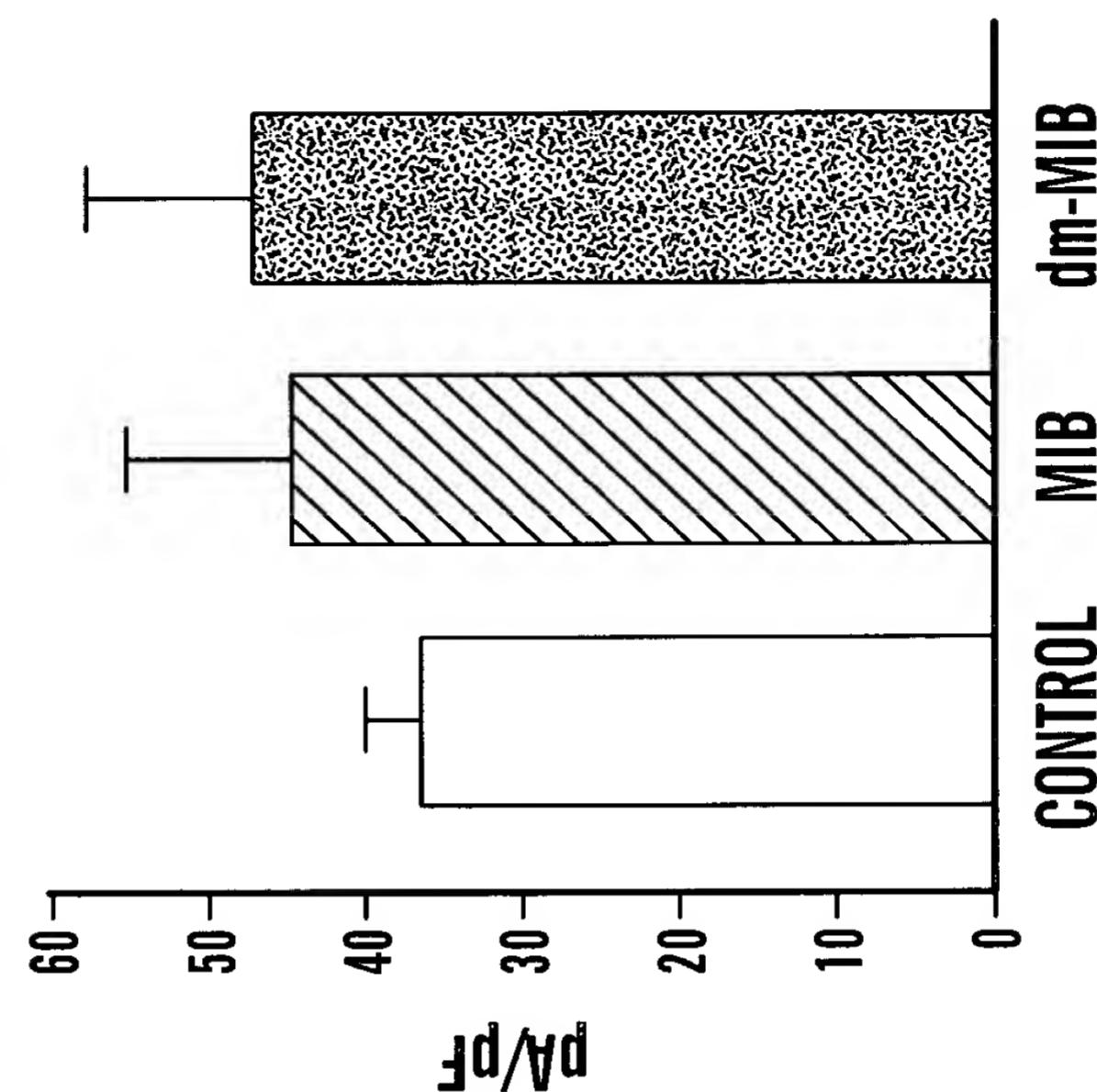
6/15



**FIG. 6A** **FIG. 6B**



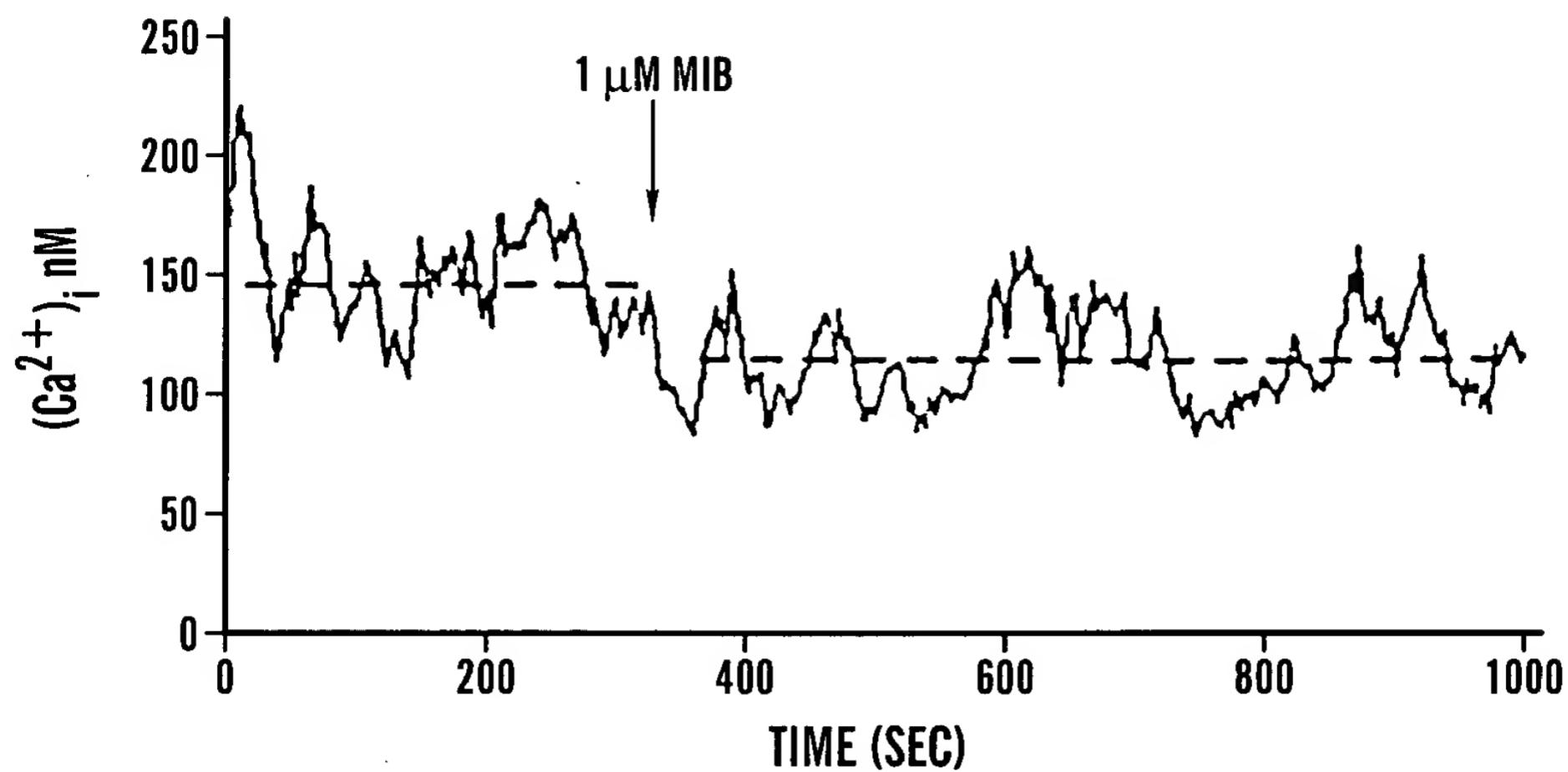
7/15



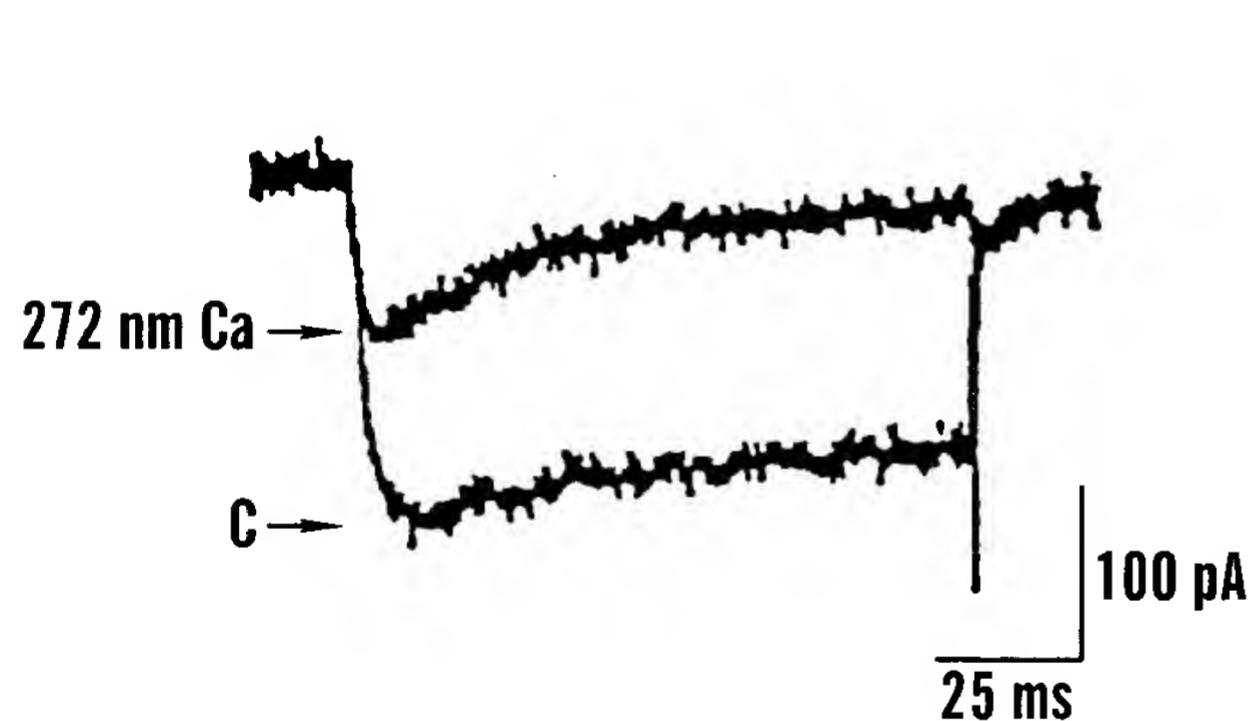
**FIG. 7A**  
**FIG. 7B**



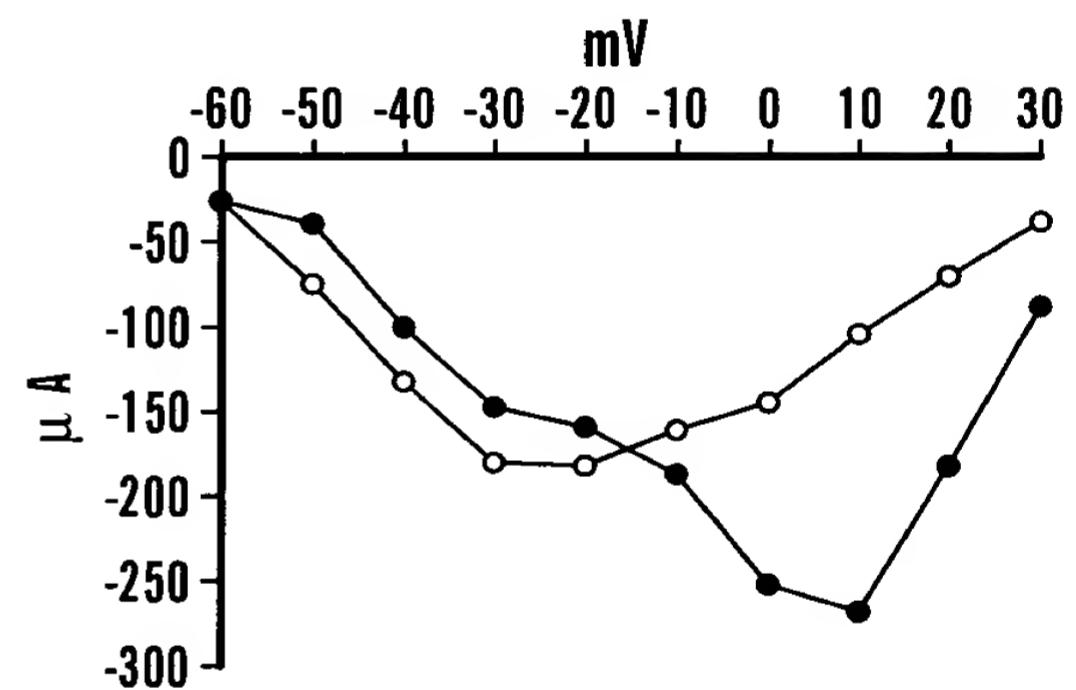
8/15



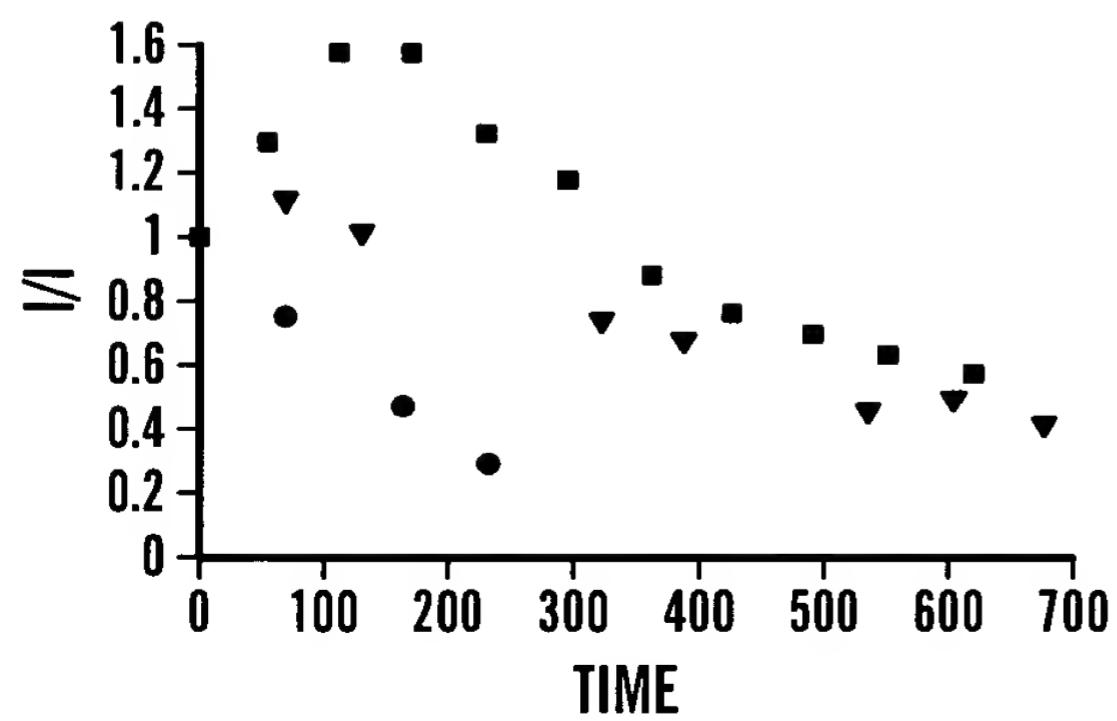
**FIG. 8**



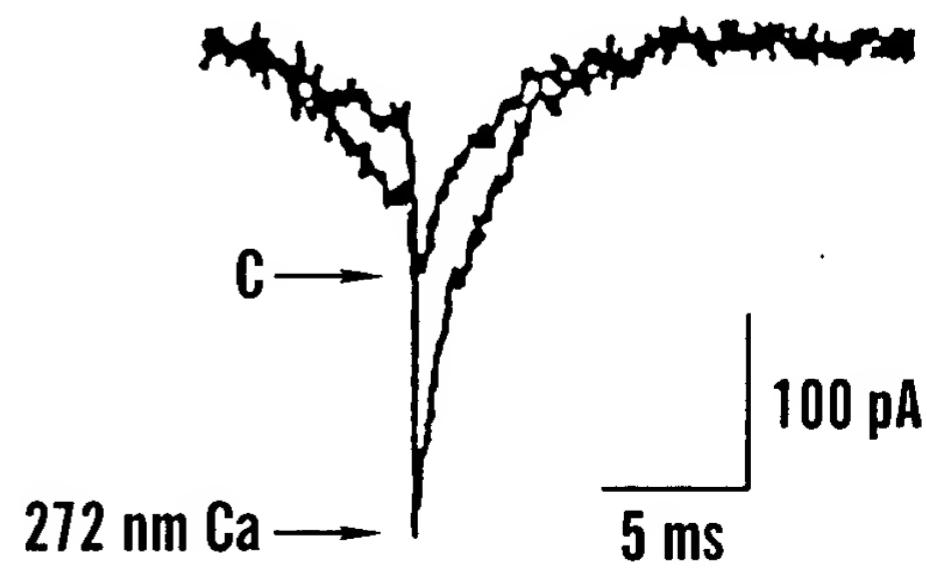
**FIG. 9A**



**FIG. 9B**



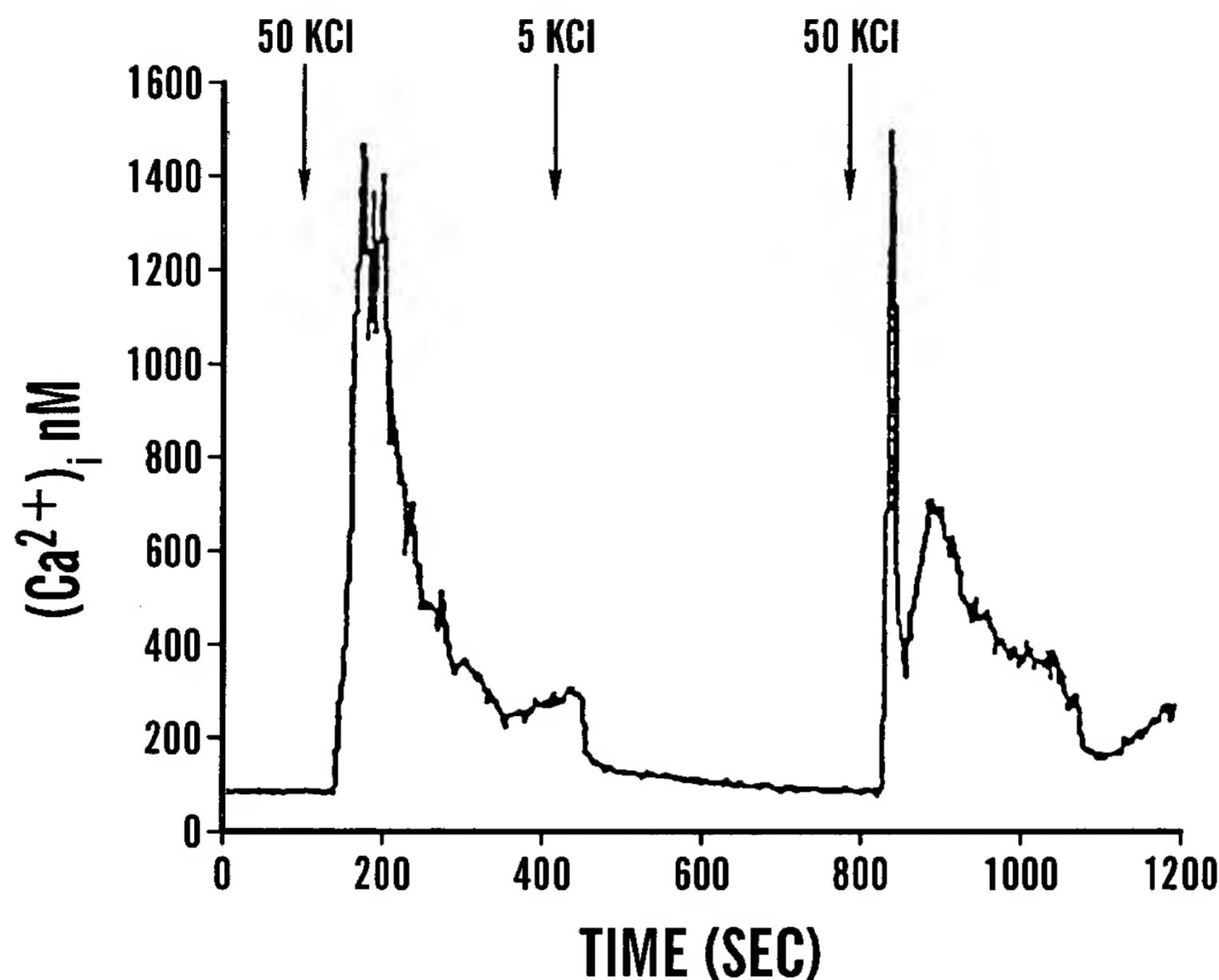
**FIG. 9C**



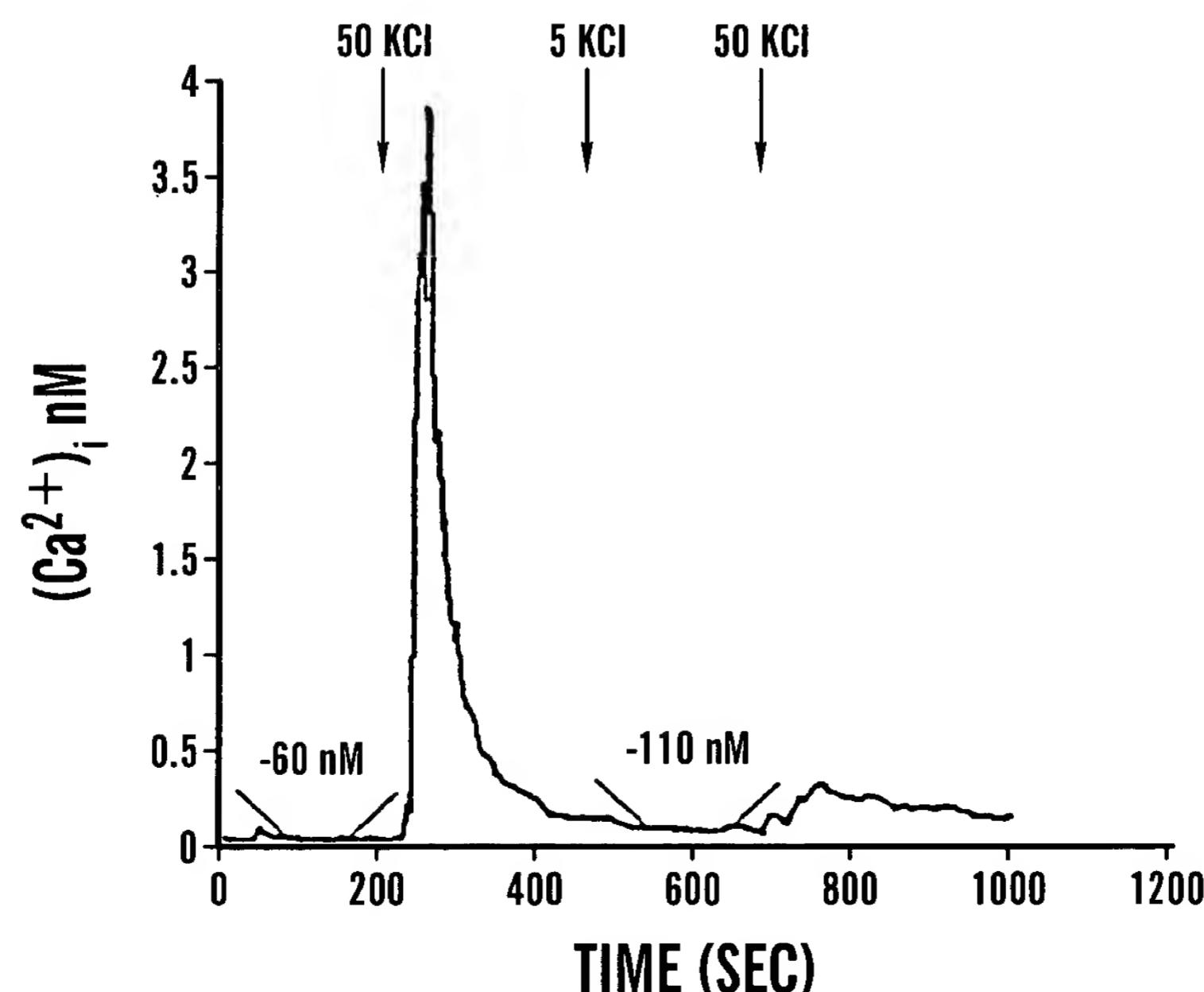
**FIG. 9D**



9/15



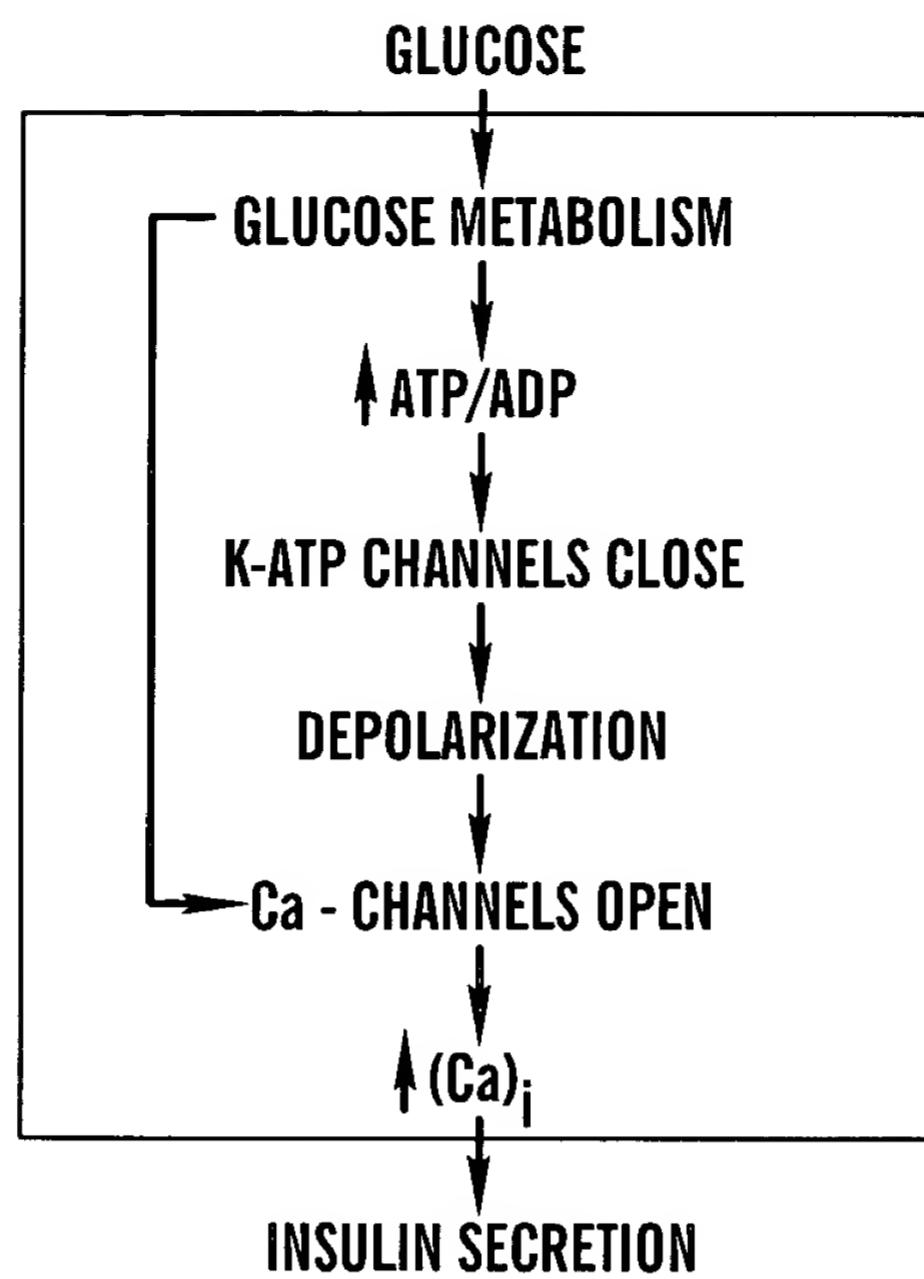
**FIG. 10**



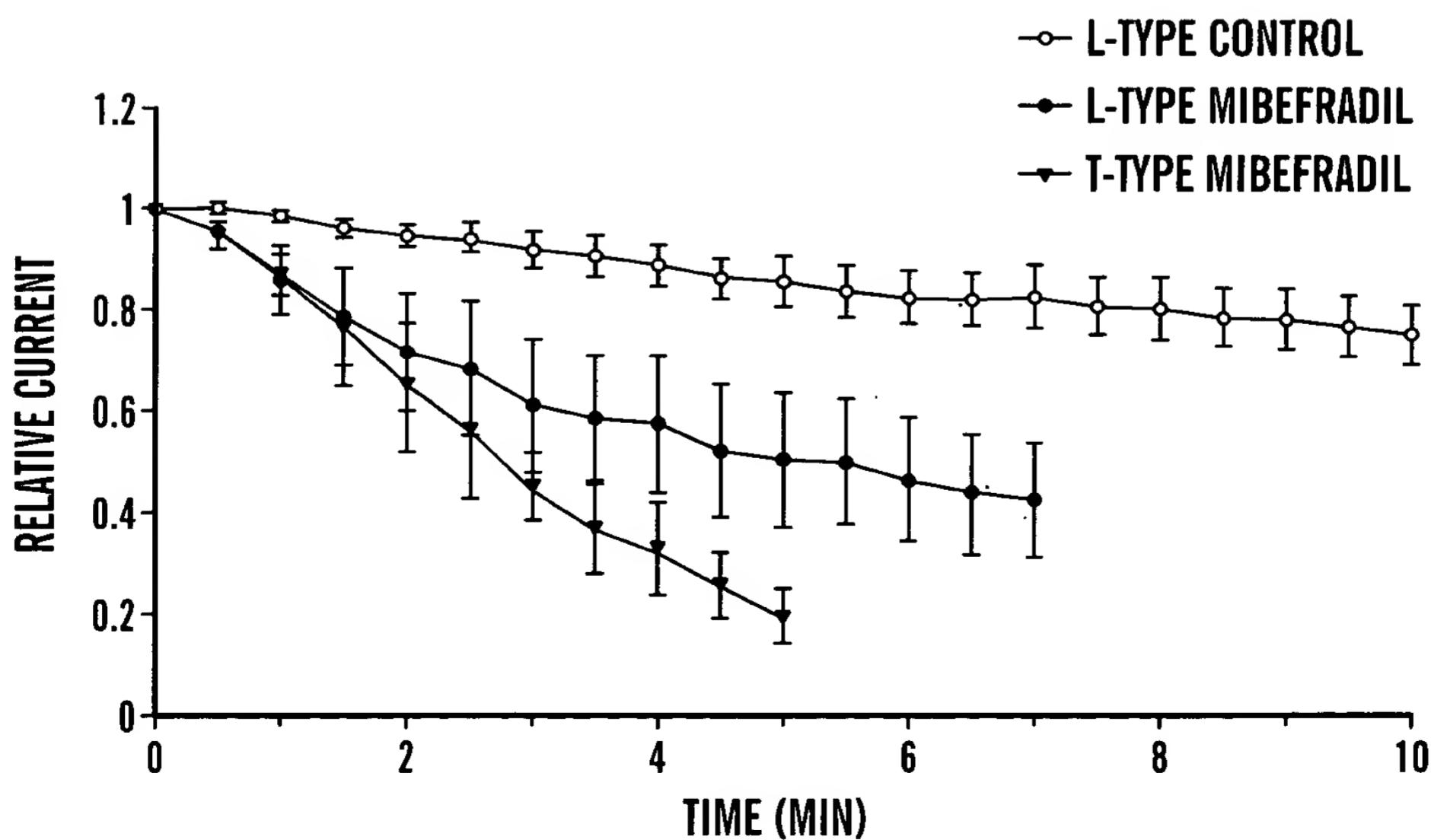
**FIG. 11**



10/15



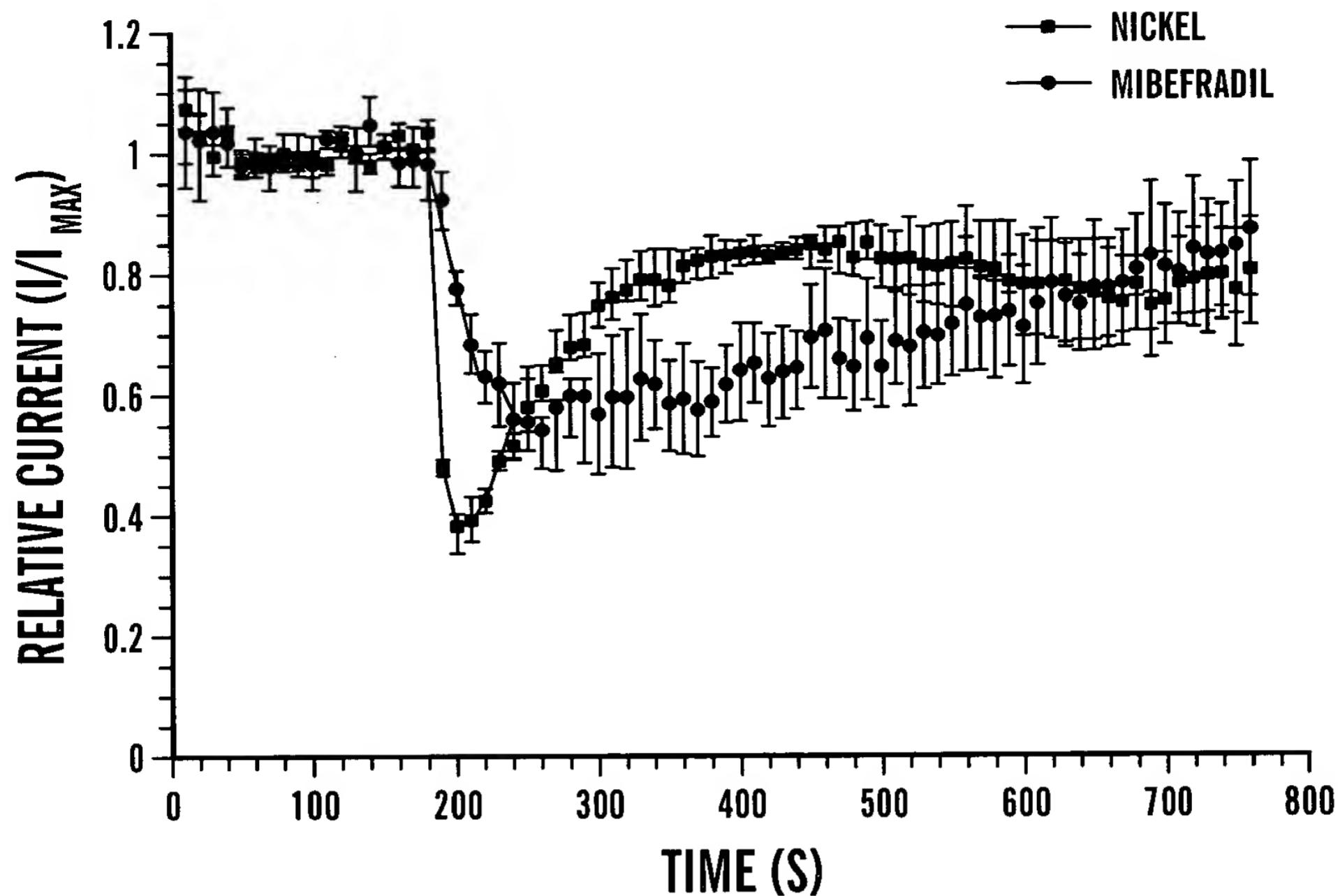
**FIG. 12**



**FIG. 13**



11/15



**FIG. 14**

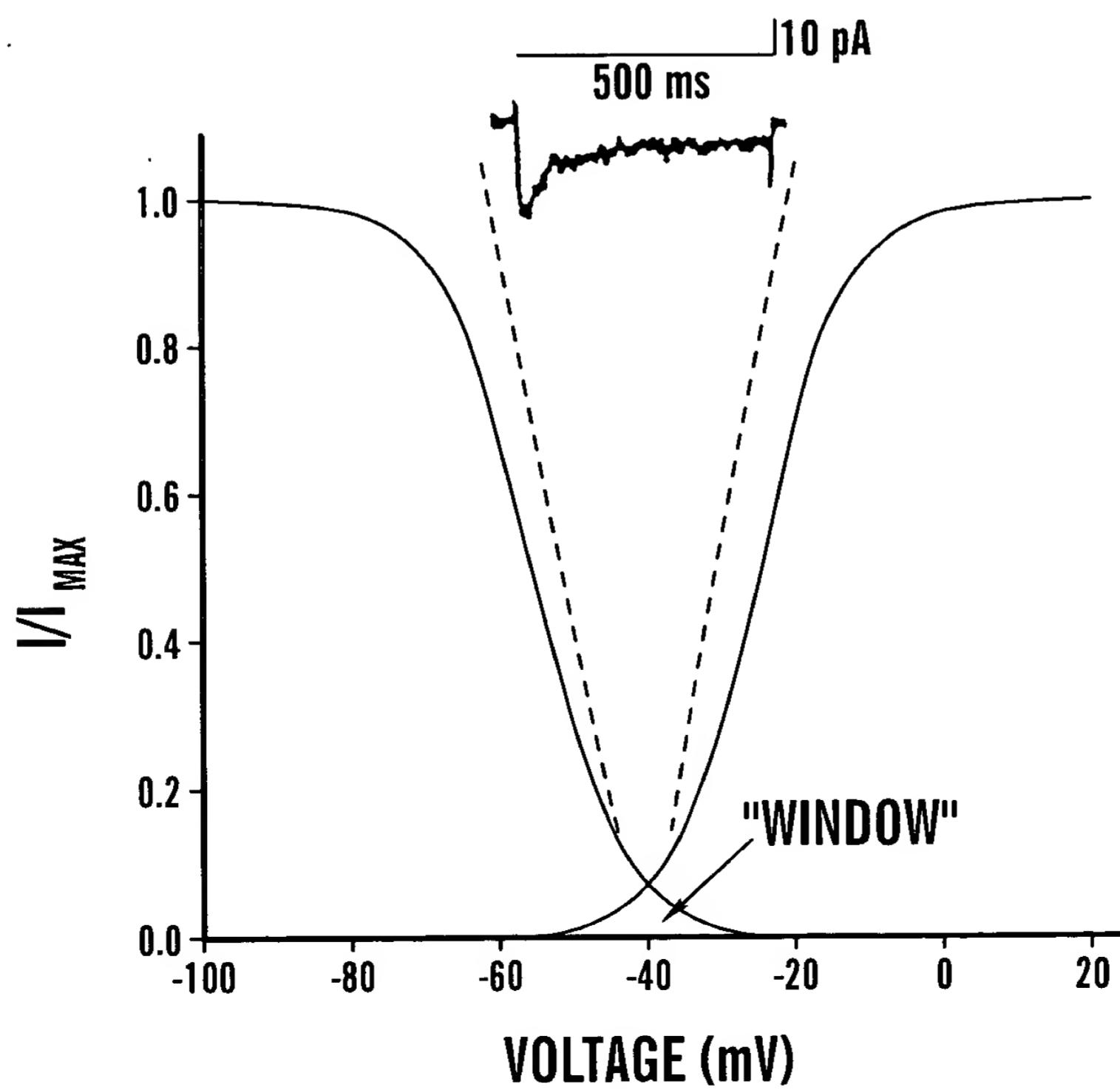
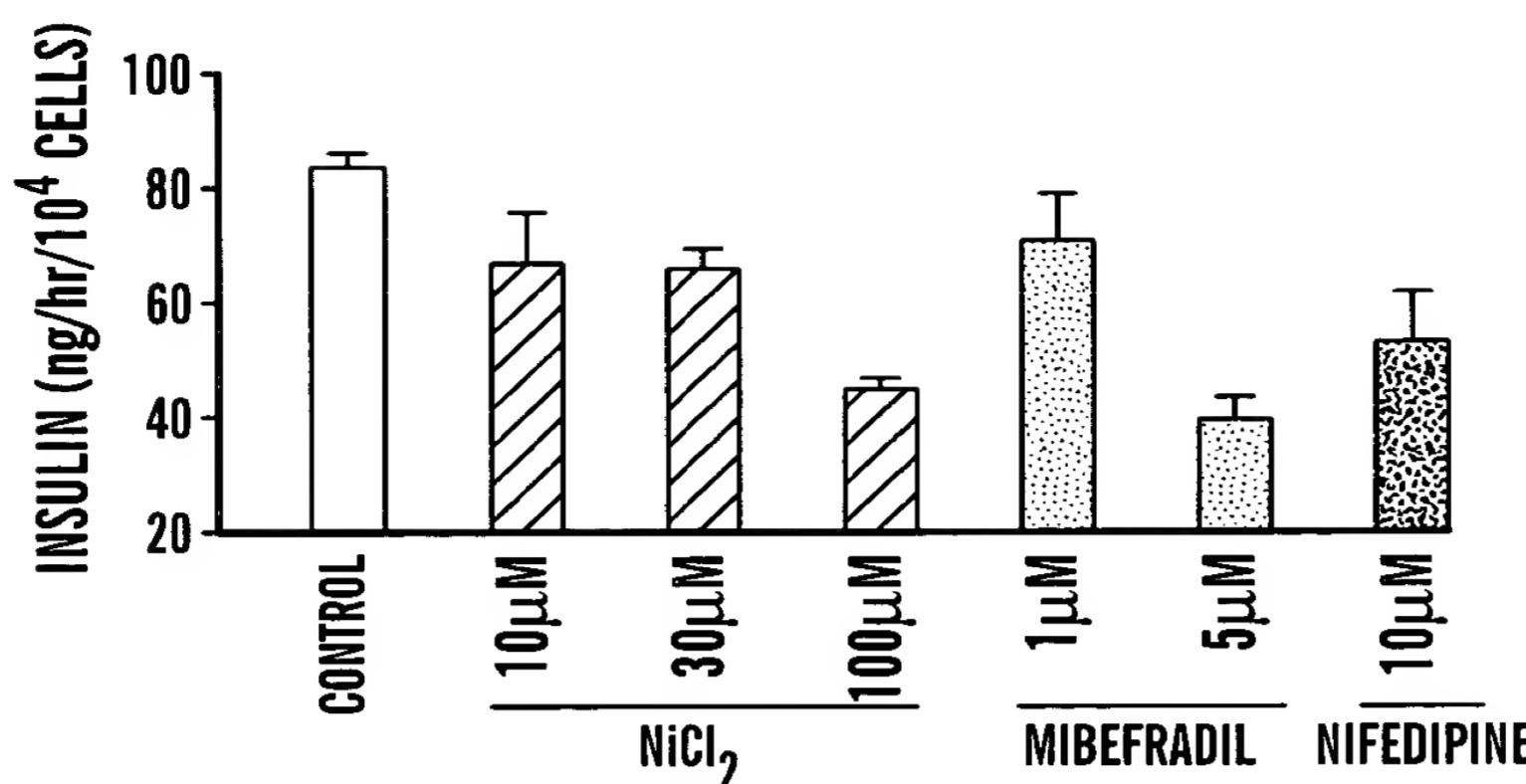


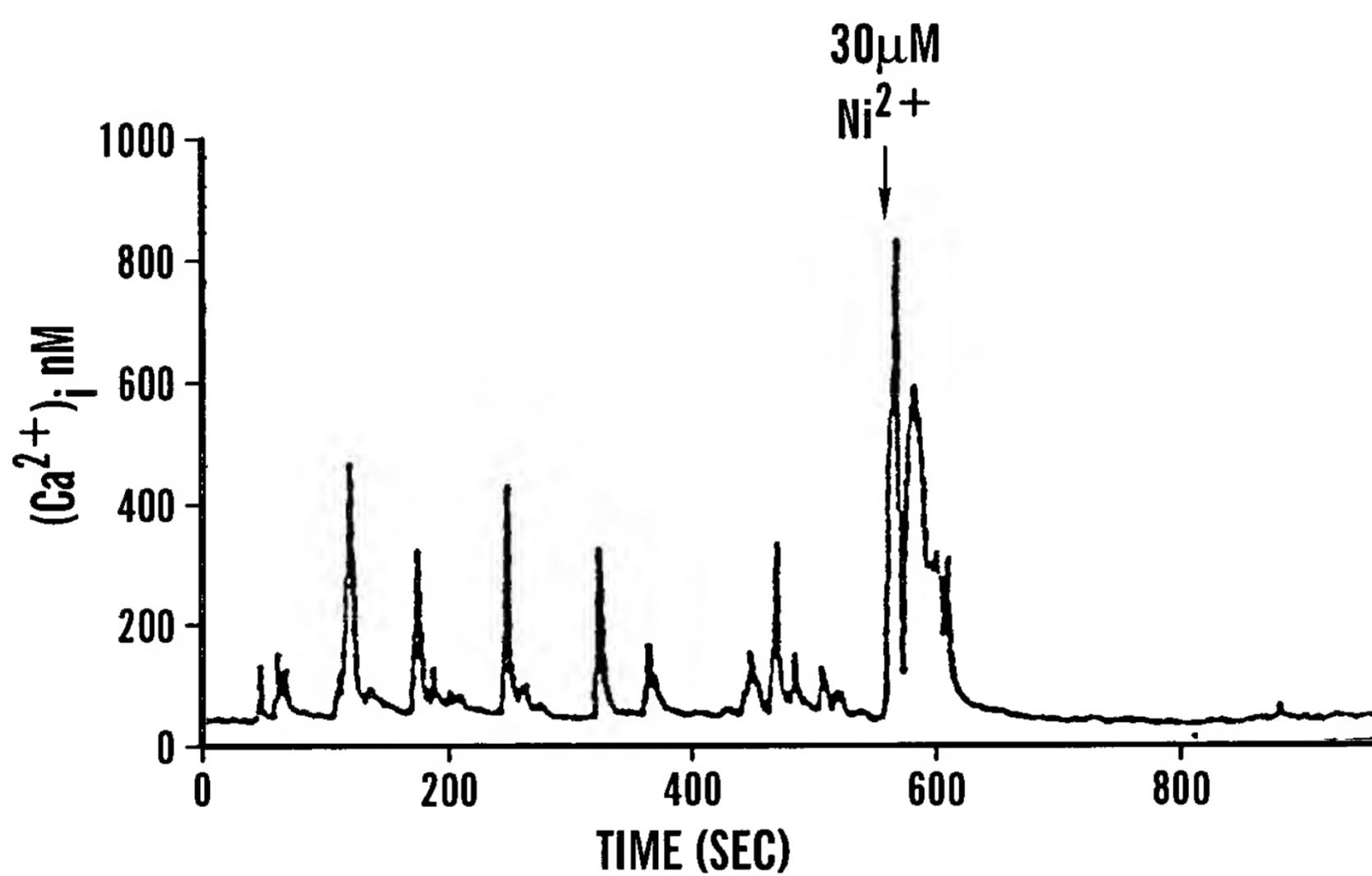
FIG. 15



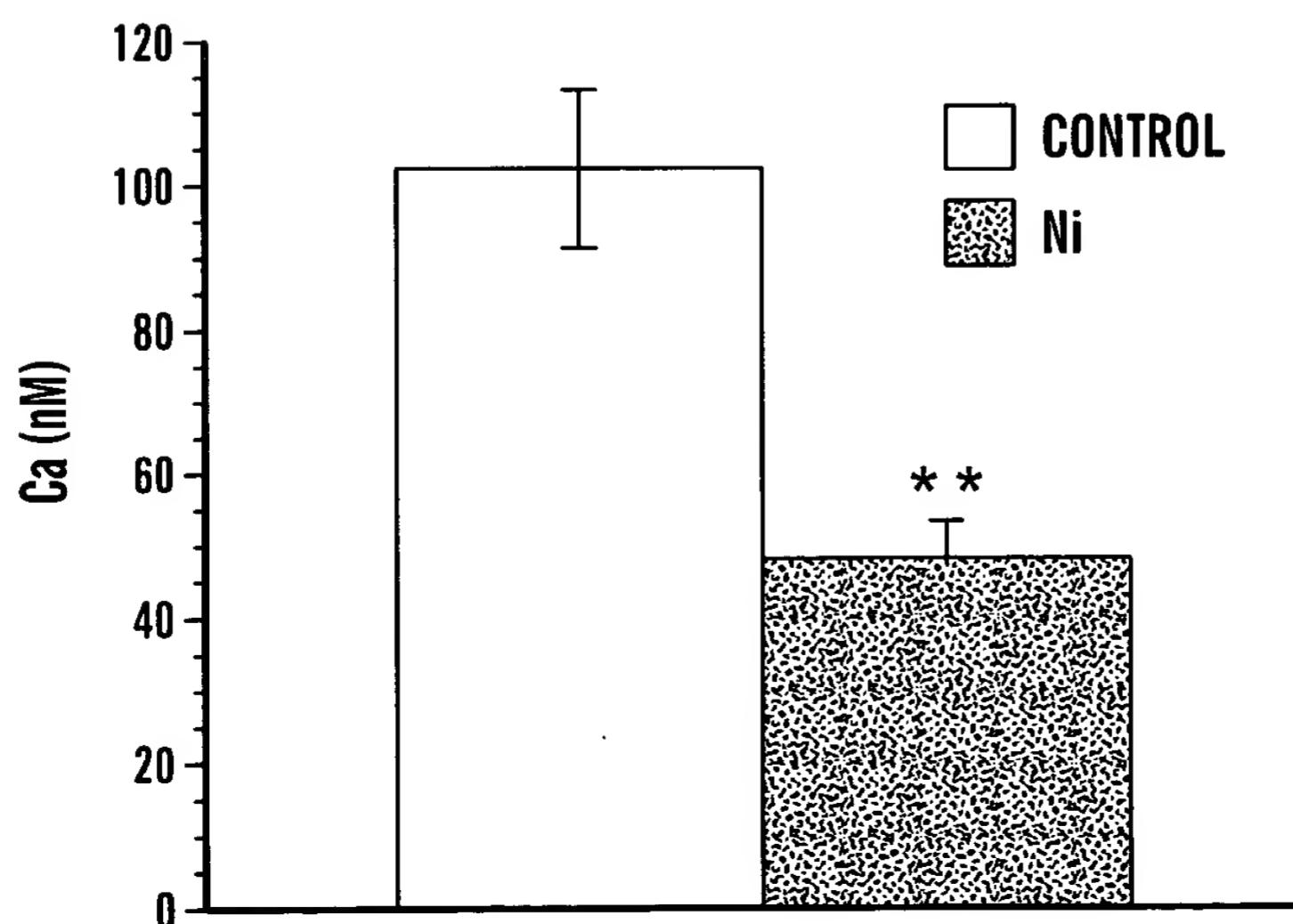
12/15



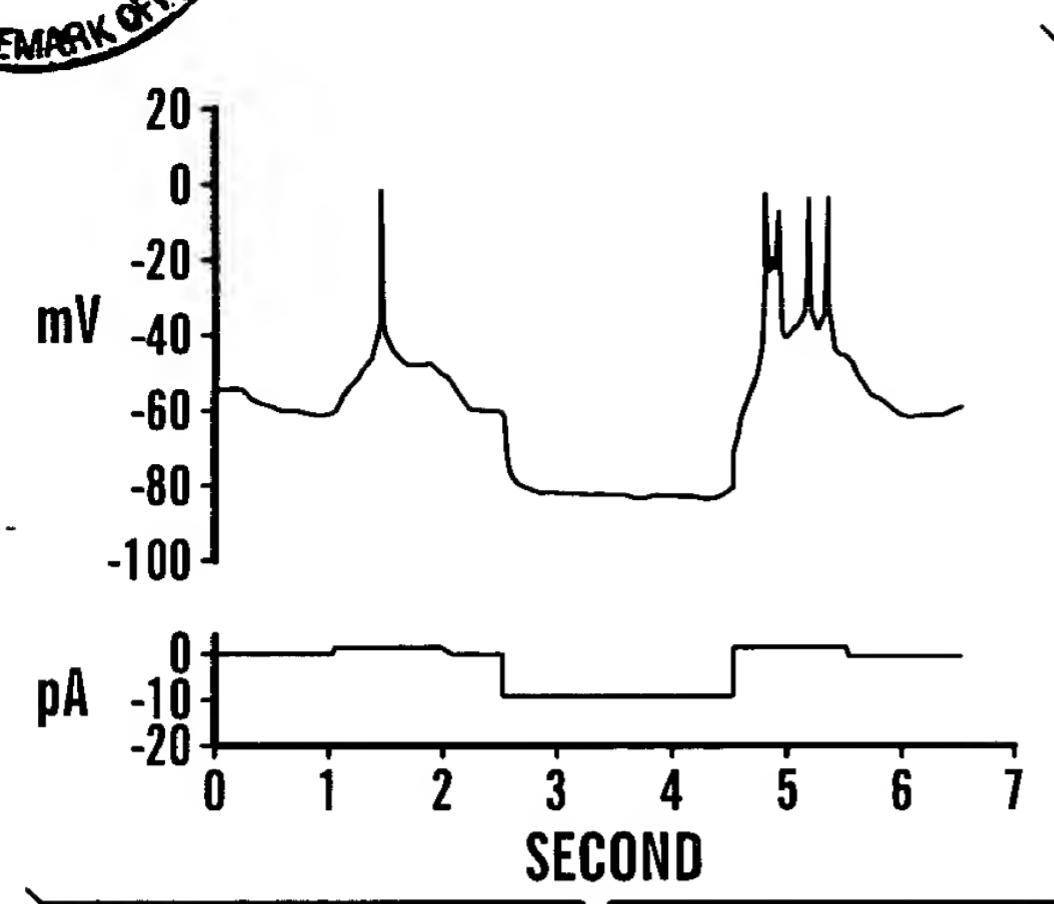
**FIG. 16**



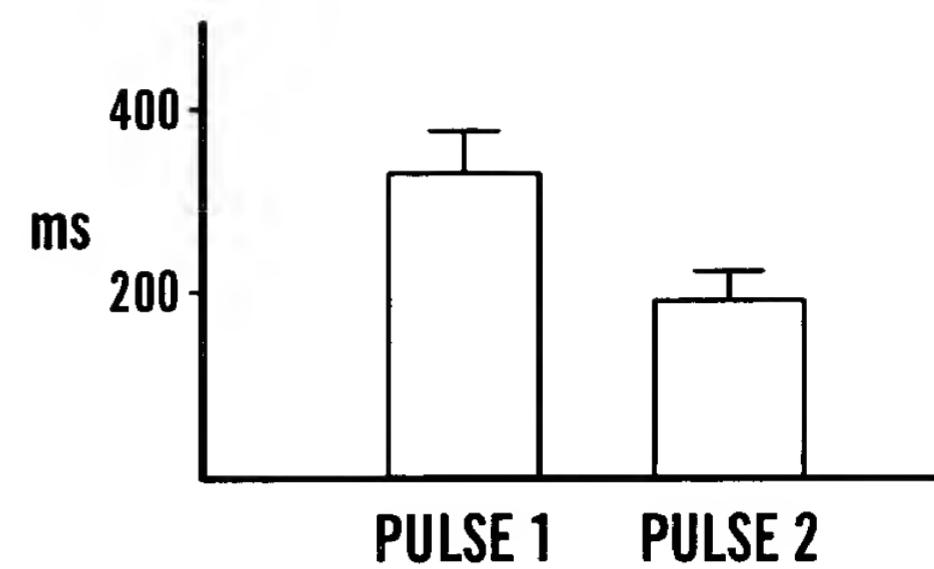
**FIG. 17**



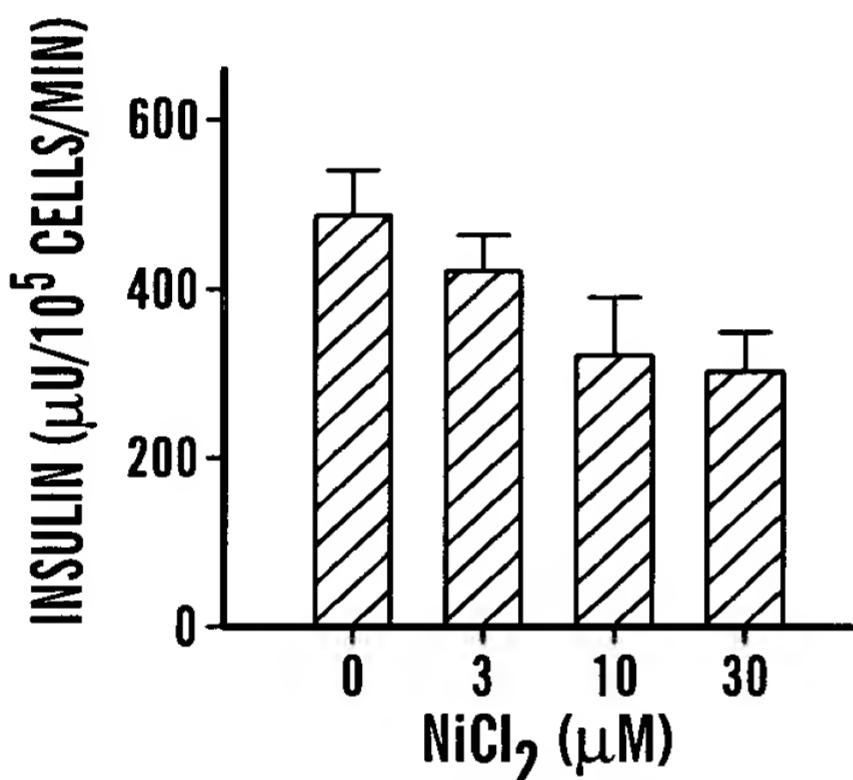
**FIG. 18**



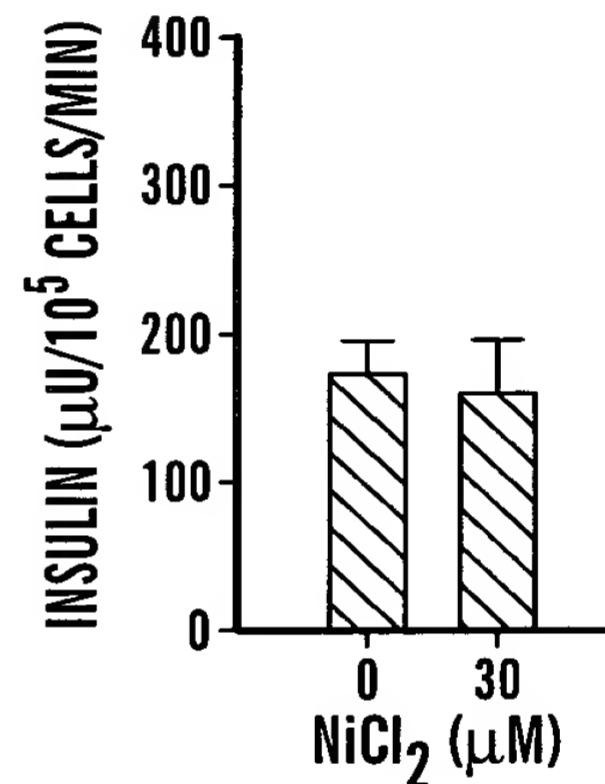
**FIG. 19A**



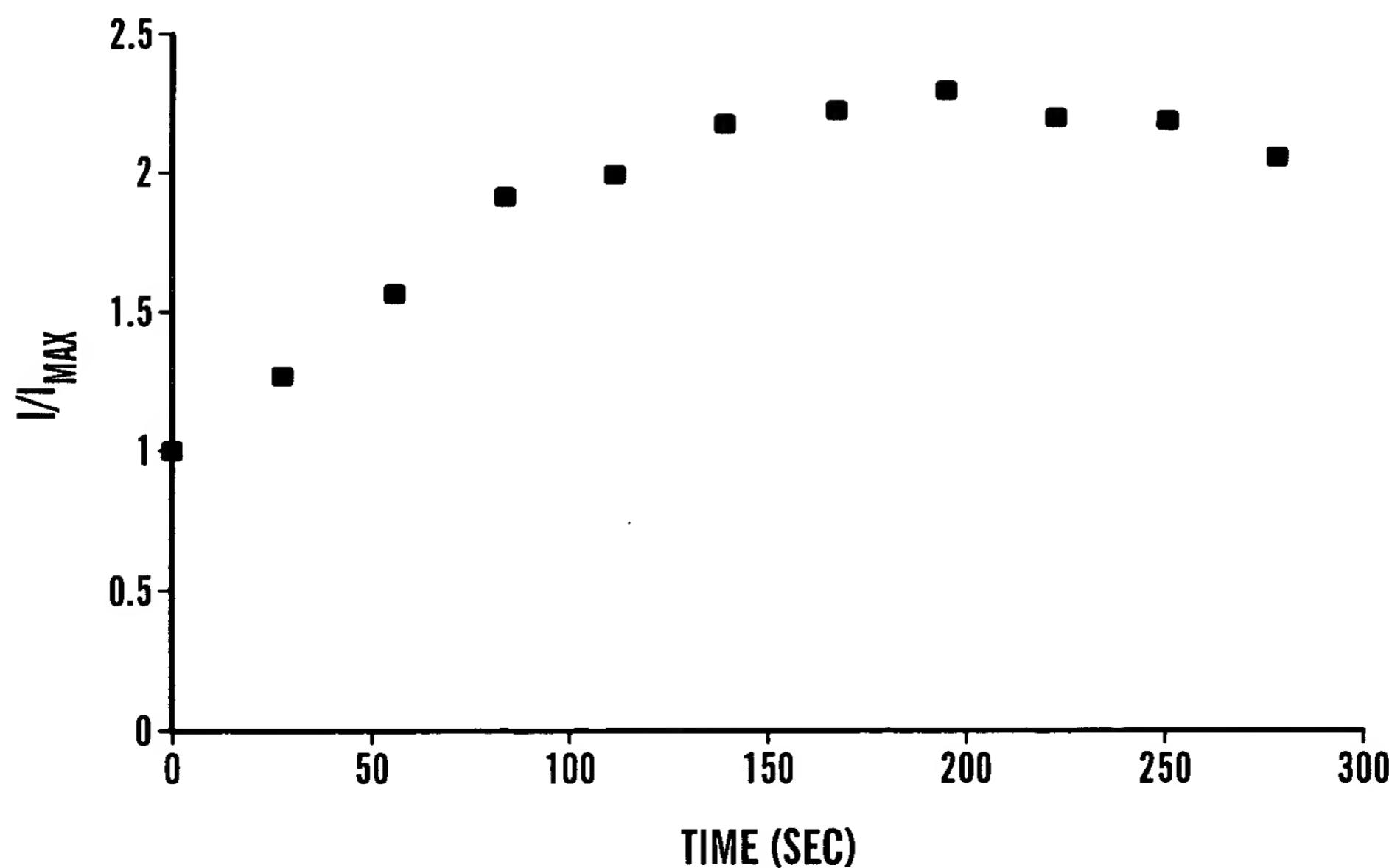
**FIG. 19B**



**FIG. 20A**



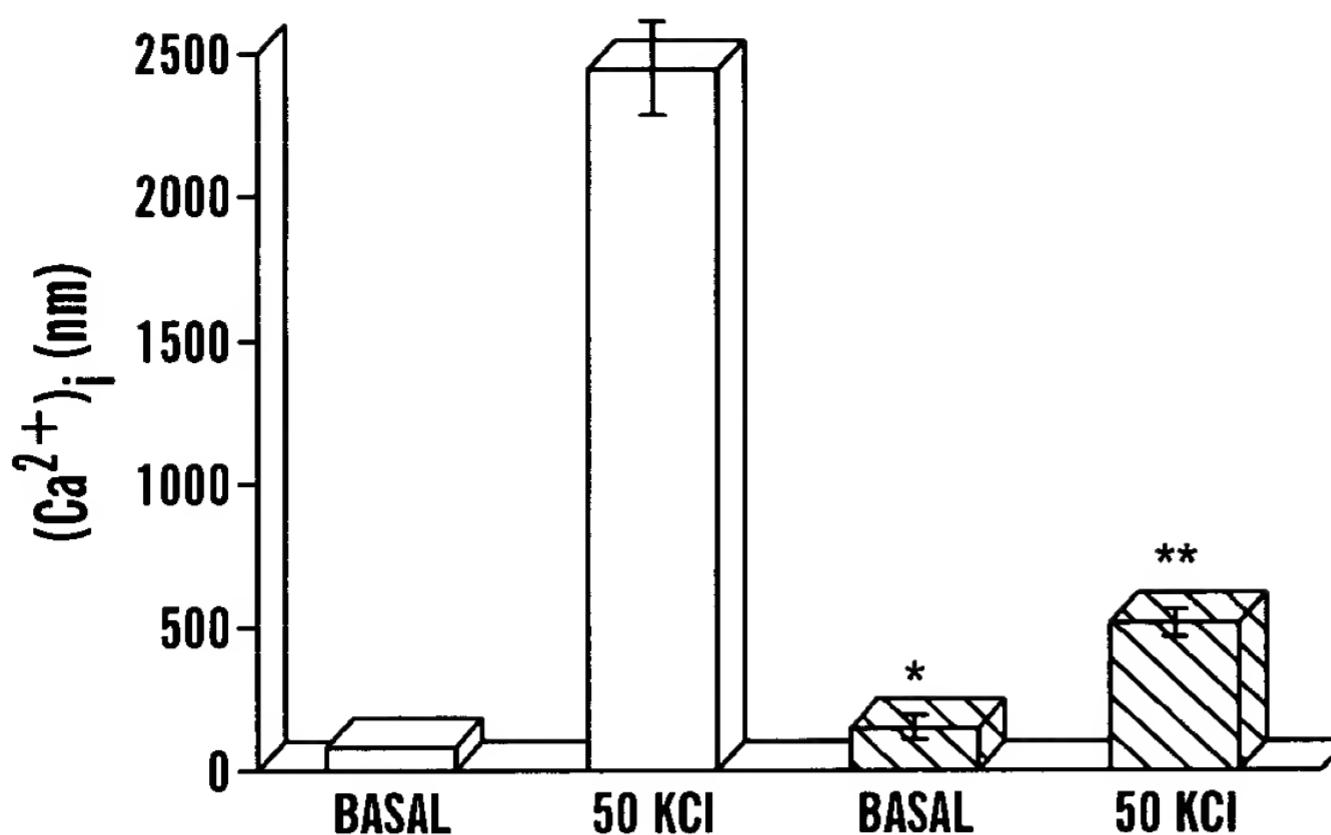
**FIG. 20B**



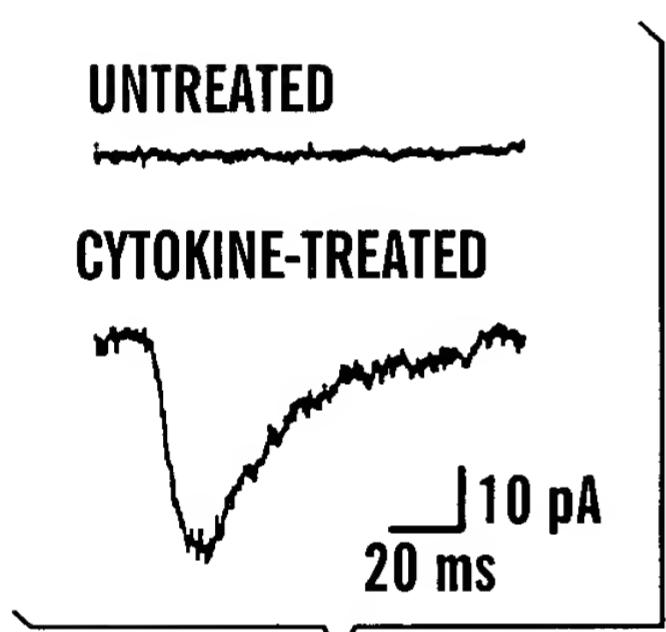
**FIG. 21**



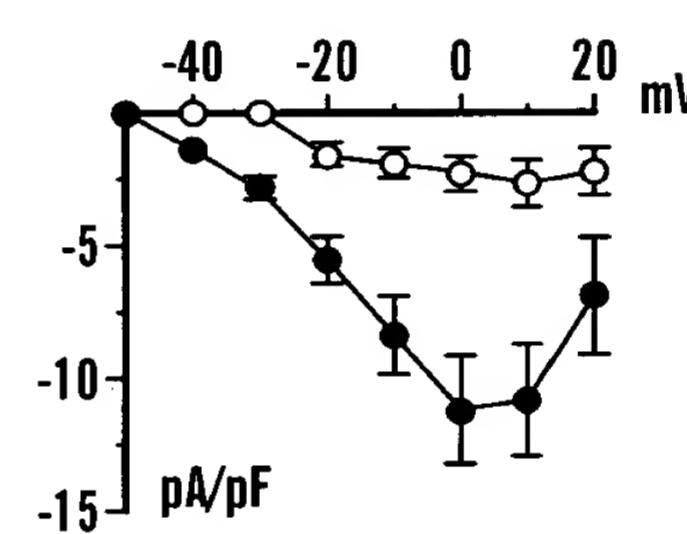
14/15



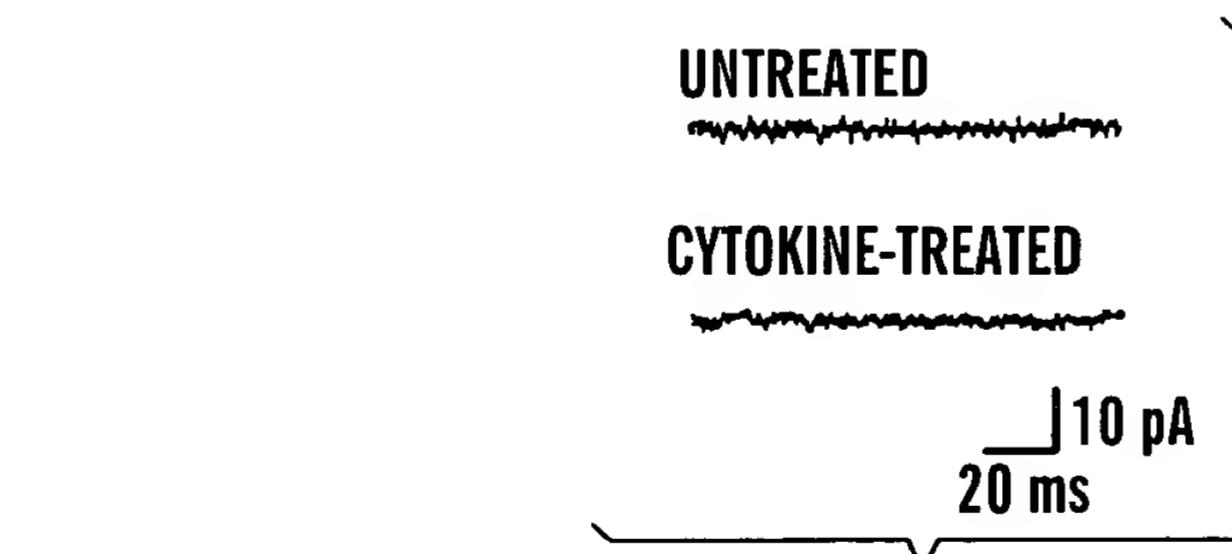
**FIG. 22**



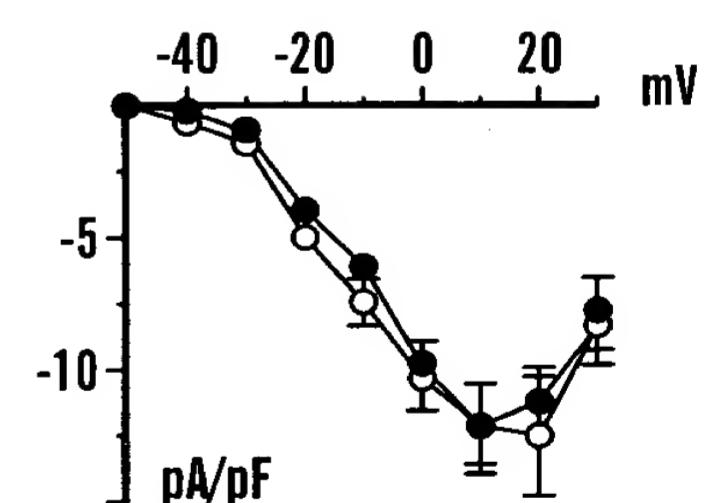
**FIG. 23A**



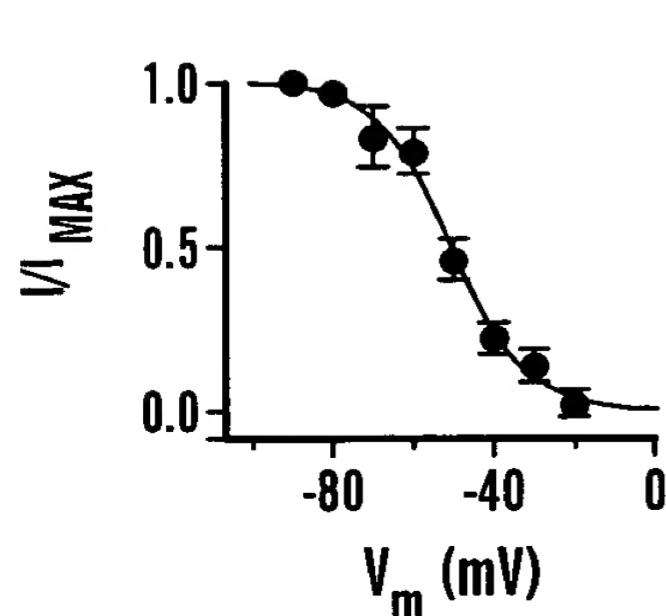
**FIG. 23B**



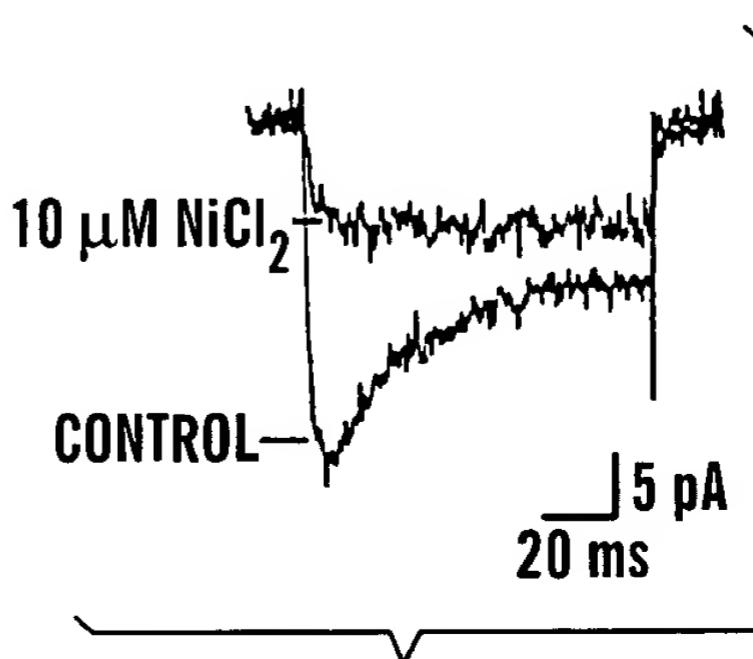
**FIG. 23C**



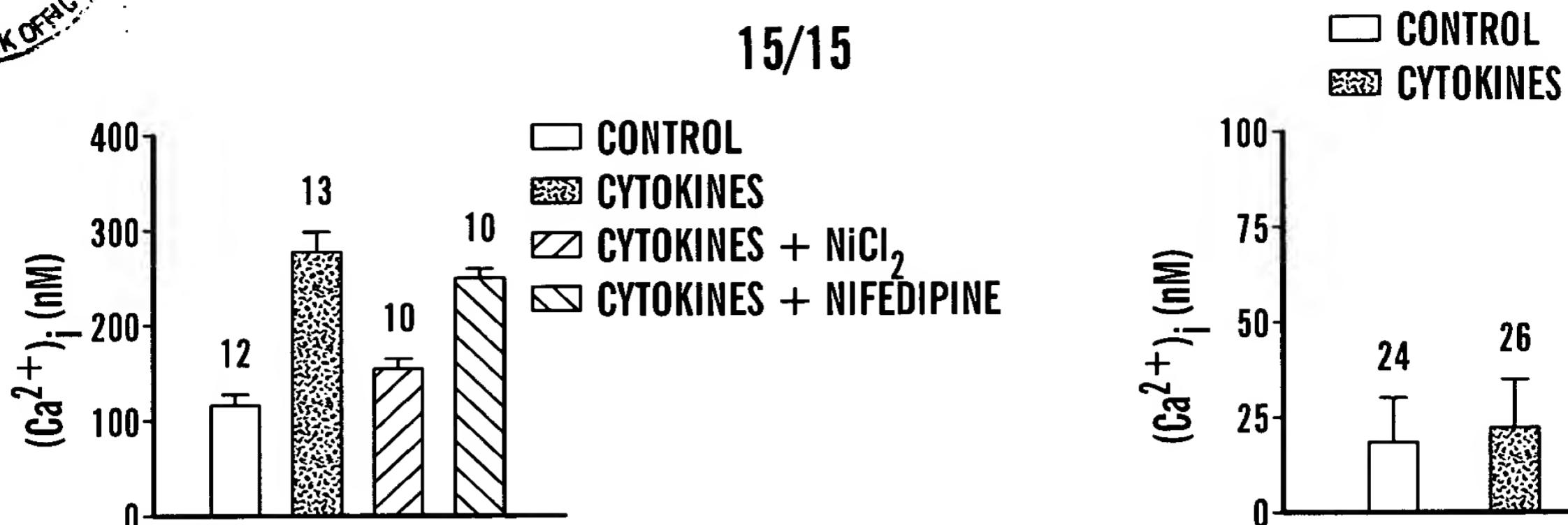
**FIG. 23D**



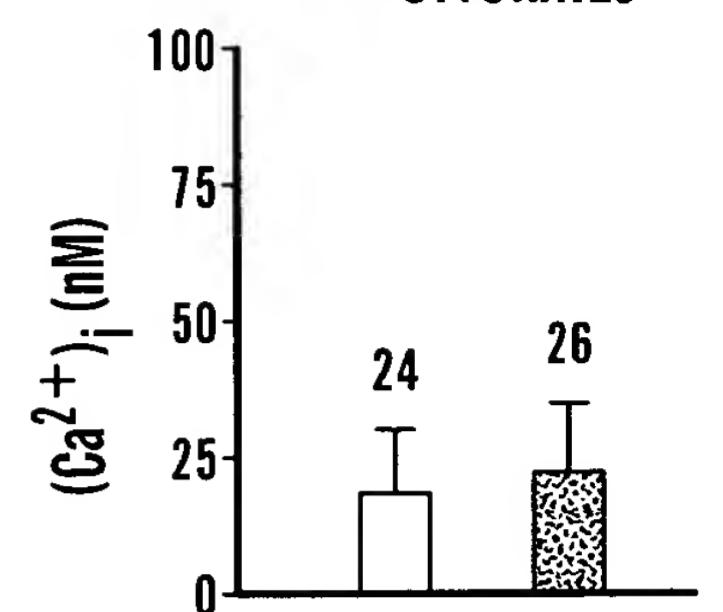
**FIG. 23E**



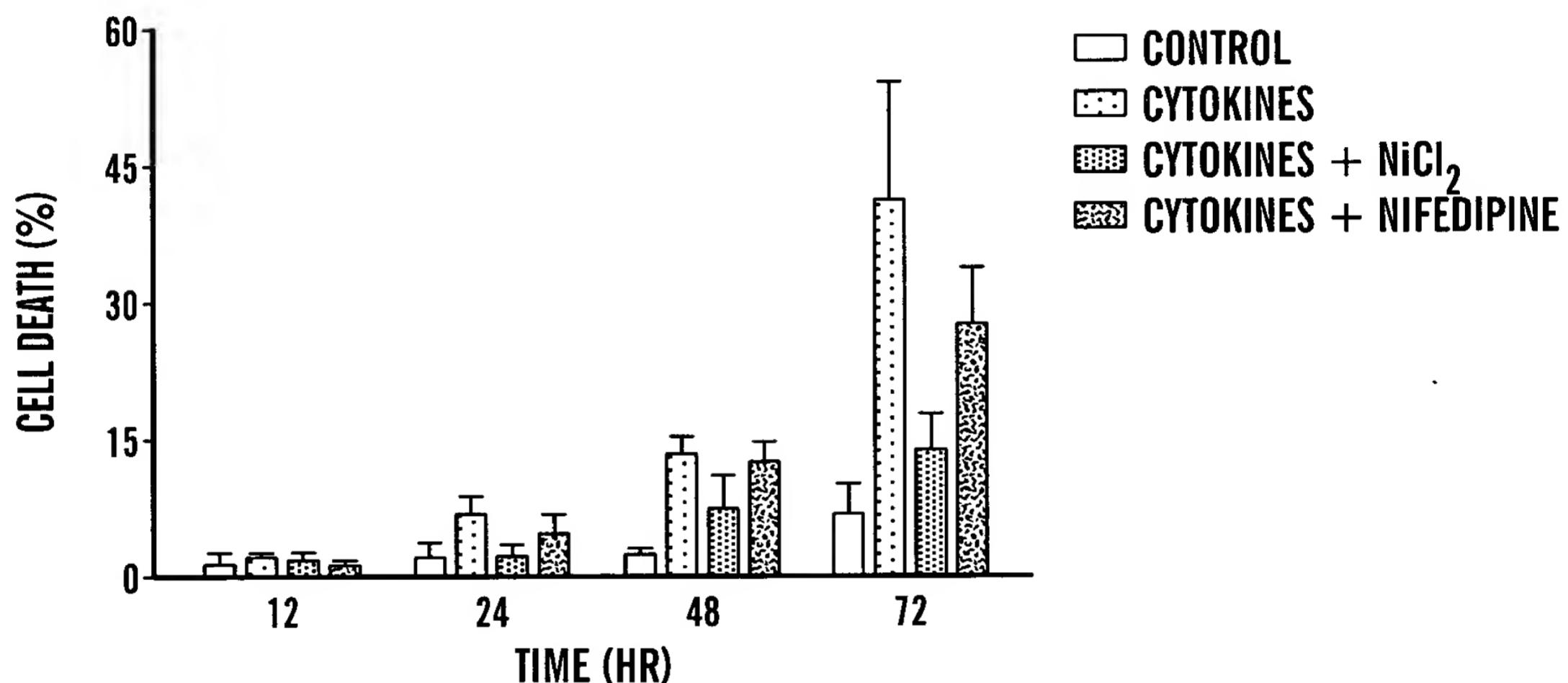
**FIG. 23F**



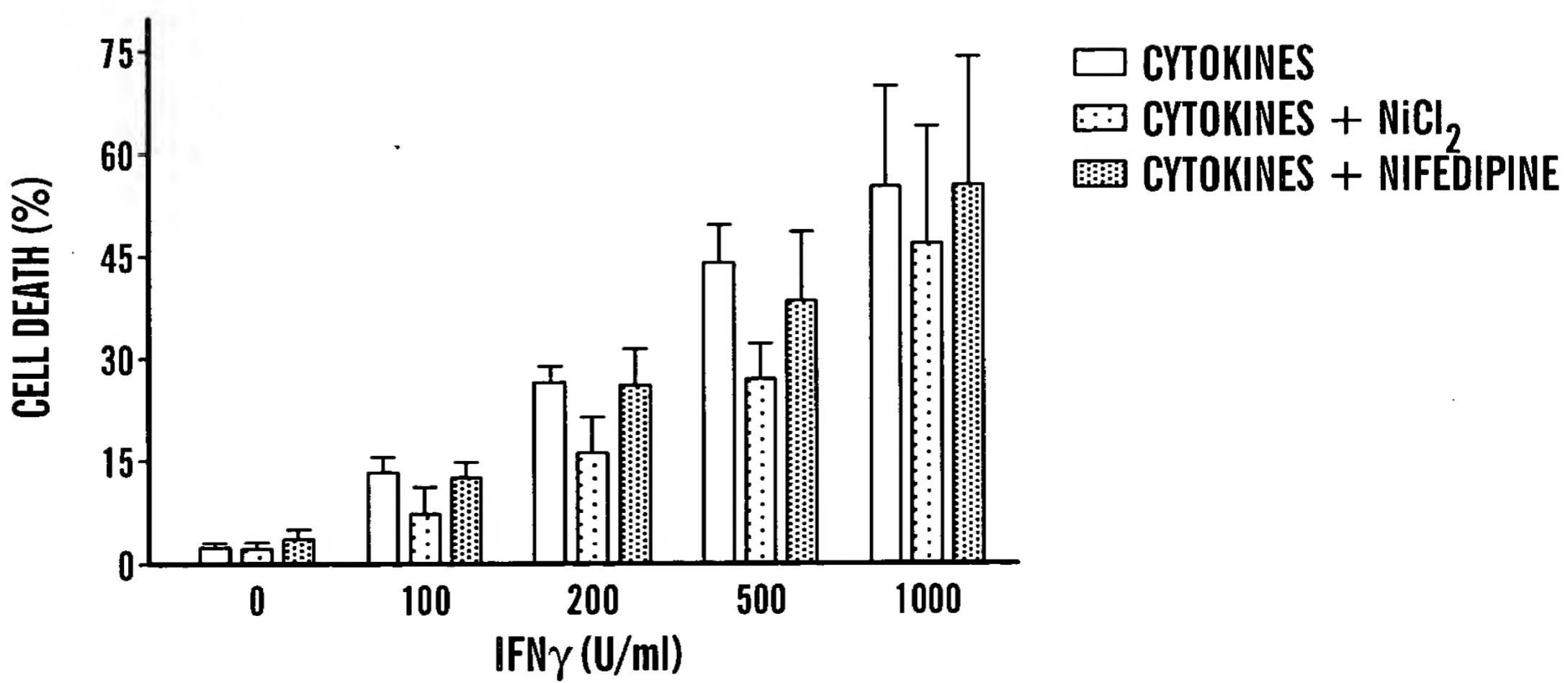
**FIG. 24A**



**FIG. 24B**



**FIG. 25A**



**FIG. 25B**